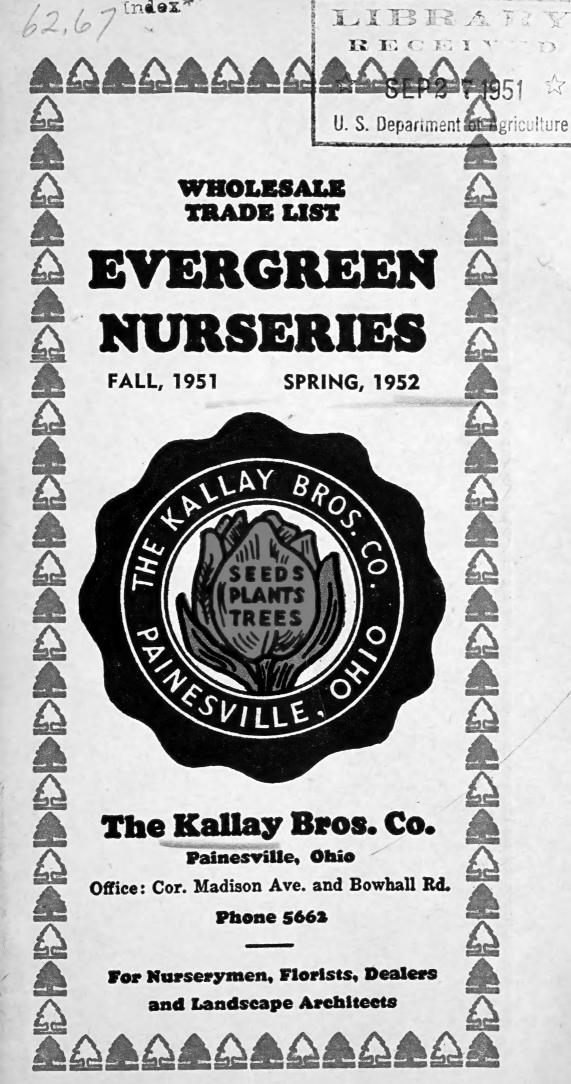
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Do not assume content reflects current scientific knowledge, policies, or practices.





Conditions of Sale

Prices herein listed cancel all previous lists, and are subject to change without notice.

Terms

Prices herein listed are F. O. B. NURSERY AT PAINESVILLE, OHIO. To those with established record for promptness or with satisfactory references, we shall be pleased to extend our regular terms of 30 days from date of invoice. Two per cent (2%) discount will be allowed if paid within ten (10) days, or three (3%) per cent discount for cash in full with order.

Absolutely no C.O.D. orders will be accepted unless accompanied by on-third (1/3) of the amount of the order.

Price Quotations

PRICE QUOTATIONS are made for immediate acceptance, subject to prior sale, and to stenographic, typographical errors, or omissions.

Guarantee of Genuineness

We cannot guarantee any trees, shrubs and plants sold by us, other than that they are true to name, and free from any injurious insects or disease, and hold ourselves prepared to replace, on proper proof, all that may prove to be otherwise. Any and all such trees, shrubs and plants are sold upon the express condition and understanding that should any of them prove to be otherwise, we shall not be held responsible for a greater amount than the original price paid, and all orders booked are based on the distinct understanding that the purchaser agrees to the conditions as herein outlined.

Claims

All orders accepted by us are booked on conditions that they shall be void should injury befall the stock from frost, fire, hail storm or other causes of whatsoever nature over which we have no control. All claims of whatsoever nature must be made within 10 days after receipt of the stock. Claims should be made promptly within the time limit specified, and in writing.

Plants become your property upon delivery to the transportation company, and we cannot be responsible for loss, damage, or delay in transit.

TRADE CONDITIONS

Carloading

We have a railroad siding on our own property and are equipped to load cars to all points promptly and without unnecessary extra handling of stock.

Explanatory Notes

Figures following names throughout this list indicate in feet the approximate height of the plant at maturity.

The botanical and common names herein used are in conformity with the "Standardized Plant Names" which is the accepted authority on the plant nomenclature in the horticultural industry.

Our grading standards are based on a schedule which has been accepted and adopted by the American Association of Nurserymen.

Balling of Deciduous Stock

All items herein listed "B. & B." will be balled and burlapped and the cost thereof is included in the prices herein listed.

Deciduous stock listed bare roots may be balled at the option of the purchaser, and a schedule of cost of balling such deciduous stock will be found on inside back cover.

We carry no stock in storage. Stock on all orders are freshly dug from the field after receipt of each order. The advantage of planting freshly dug stock is recognized by all expert planters.

Packing Costs

When L. C. L. orders are placed for shipment by common carrier, there will be an additional charge for packing. A schedule of packing prices will be found on inside back cover.

THE KALLAY BROS. CO. PAINESVILLE, OHIO

For the benefit of the amateur planter, and those who care to follow these suggestions, we indicate herein, after, the name of each item of woody plant material, the type of soil, PH content of the soil, and exposure of the plant to sun and shade necessary for the best and lasting result and satisfaction.

ABELIA Each Each Each Each Each Each Each Each	
—grandiflora. 3ft. (Glossy Abelia) Light, peaty, mois	
PH 6.0-7.5, sun-partial shade.	
15 to 18 in, B&B\$1.25 1.15 1.0	0
18 to 24 in. B&B	
2 to 3 ft. B&B	
ABIES	
-balsamea. 40 ft. (Balsam Fir) Loam, moist, PH 5.0	_
6.5, sun.	
15 to 18 in. B&B	
18 to 24 in. B&B	n
2 to 3 ft. B&B	
—concolor. 50 ft. (White Fir) Loam, moist, PH 5.5	-
6.5, sun.	
6 to 7 ft. B&B	
7 to 8 ft. B&B20.00	
8 to 10 ft. B&B25.00	
—douglasi. (See Pseudotsuga douglasi)	
ACANTHOPANAX	
Seiboldianus. 8 ft. (Five Leaf Aralia) Sandy to silty	7
loam, moist, PH 5.5-7.5, sun-shade.	
18 to 24 in)
2 to 3 ft	
3 to 4 ft	
ACER	
—dasycarpum (saccharinum) 60 ft. (Silver Maple)	
—dasycarpum (saccharmum) of it. (Silver maple	,
Sandy to clay loom moist DU 60.75 sum	
Sandy to clay loam, moist, PH 6.0-7.5, sun.	
6 to 8 ft	5
6 to 8 ft. 1.50 1.35 1.25 8 to 10 ft. 2.25 2.00 1.75 11/4 to 11/2 in. 2.50 2.25 2.00 11/2 to 13/4 in. 2.75 2.50 2.25 13/4 to 2 in. 4.00 3.75 3.50	5
6 to 8 ft. 1.50 1.35 1.25 8 to 10 ft. 2.25 2.00 1.75 1½ to 1½ in. 2.50 2.25 2.00 1½ to 1¾ in. 2.75 2.50 2.25 1¾ to 2 in. 4.00 3.75 3.50 2 to 2½ in. 6.00 5.00	5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
6 to 8 ft. 1.50 1.35 1.25 8 to 10 ft. 2.25 2.00 1.75 1½ to 1½ in. 2.50 2.25 2.00 1.75 1½ to 1¾ in. 2.75 2.50 2.25 1¾ to 2 in. 4.00 3.75 3.50 2 to 2½ in. 6.00 5.00 2½ to 3 in. 8.00 7.50 7.00	5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
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6 to 8 ft. 1.50 1.35 1.25 8 to 10 ft. 2.25 2.00 1.75 1½ to 1½ in. 2.50 2.25 2.00 1½ to 1¾ in. 2.75 2.50 2.25 1¾ to 2 in. 4.00 3.75 3.50 2 to 2½ in. 6.00 5.00 2½ to 3 in. 8.00 7.50 7.00 3 to 3½ in. 11.00 10.00 3½ to 4 in. 13.00 12.00 4 to 5 in. 20.00 17.50 5 to 6 in., price on request —dasycarpum wieri. 75 ft. (wier cut leaf maple) Sandy	5 5 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
6 to 8 ft. 1.50 1.35 1.25 8 to 10 ft. 2.25 2.00 1.75 1½ to 1½ in. 2.50 2.25 2.00 1½ to 1¾ in. 2.75 2.50 2.25 1¾ to 2 in. 4.00 3.75 3.50 2 to 2½ in. 6.00 5.00 2½ to 3 in. 8.00 7.50 7.00 3 to 3½ in. 11.00 10.00 3½ to 4 in. 13.00 12.00 4 to 5 in. 20.00 17.50 5 to 6 in., price on request —dasycarpum wieri. 75 ft. (wier cut leaf maple) Sandy to clay loam, moist, PH 6.0-7.5, sun.	5 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
6 to 8 ft. 1.50 1.35 1.25 8 to 10 ft. 2.25 2.00 1.75 1½ to 1½ in. 2.50 2.25 2.00 1½ to 1¾ in. 2.75 2.50 2.25 1¾ to 2 in. 4.00 3.75 3.50 2 to 2½ in. 6.00 5.00 2½ to 3 in. 8.00 7.50 7.00 3 to 3½ in. 11.00 10.00 3½ to 4 in. 13.00 12.00 4 to 5 in. 20.00 17.50 5 to 6 in., price on request —dasycarpum wieri. 75 ft. (wier cut leaf maple) Sandy to clay loam, moist, PH 6.0-7.5, sun. 6 to 8 ft. 2.00 1.75 1.50	5 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
6 to 8 ft. 1.50 1.35 1.25 8 to 10 ft. 2.25 2.00 1.75 1½ to 1½ in. 2.50 2.25 2.00 1½ to 1¾ in. 2.75 2.50 2.25 1¾ to 2 in. 4.00 3.75 3.50 2 to 2½ in. 6.00 5.00 2½ to 3 in. 8.00 7.50 7.00 3 to 3½ in. 11.00 10.00 3½ to 4 in. 13.00 12.00 4 to 5 in. 20.00 17.50 5 to 6 in., price on request —dasycarpum wieri. 75 ft. (wier cut leaf maple) Sandy to clay loam, moist, PH 6.0-7.5, sun. 6 to 8 ft. 2.00 1.75 1.50 8 to 10 ft. 2.50 2.25 2.00	5 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
6 to 8 ft. 1.50 1.35 1.25 8 to 10 ft. 2.25 2.00 1.75 1½ to 1½ in. 2.50 2.25 2.00 1½ to 1¾ in. 2.75 2.50 2.25 1¾ to 2 in. 4.00 3.75 3.50 2 to 2½ in. 6.00 5.00 2½ to 3 in. 8.00 7.50 7.00 3 to 3½ in. 11.00 10.00 3½ to 4 in. 13.00 12.00 4 to 5 in. 20.00 17.50 5 to 6 in., price on request —dasycarpum wieri. 75 ft. (wier cut leaf maple) Sandy to clay loam, moist, PH 6.0-7.5, sun. 6 to 8 ft. 2.00 1.75 1.50 8 to 10 ft. 2.50 2.25 2.00 1¼ to 1½ in. 3.00 2.75 2.50	
6 to 8 ft. 1.50 1.35 1.25 8 to 10 ft. 2.25 2.00 1.75 11/4 to 11/2 in. 2.50 2.25 2.00 11/2 to 13/4 in. 2.75 2.50 2.25 13/4 to 2 in. 4.00 3.75 3.50 2 to 21/2 in. 6.00 5.00 21/2 to 3 in. 8.00 7.50 7.00 3 to 31/2 in. 11.00 10.00 31/2 to 4 in. 13.00 12.00 4 to 5 in. 20.00 17.50 5 to 6 in., price on request —dasycarpum wieri. 75 ft. (wier cut leaf maple) Sandy to clay loam, moist, PH 6.0-7.5, sun. 6 to 8 ft. 2.00 1.75 1.50 8 to 10 ft. 2.50 2.25 2.00 11/4 to 11/2 in. 3.00 2.75 2.50 11/2 to 13/4 in. 3.50 3.25 3.00	
6 to 8 ft. 1.50 1.35 1.25 8 to 10 ft. 2.25 2.00 1.75 1.44 to 1½ in. 2.50 2.25 2.00 1.75 1½ to 1¾ in. 2.75 2.50 2.25 1¾ to 2 in. 4.00 3.75 3.50 2 to 2½ in. 6.00 5.00 2½ to 3 in. 8.00 7.50 7.00 3 to 3½ in. 11.00 10.00 3½ to 4 in. 13.00 12.00 4 to 5 in. 20.00 17.50 5 to 6 in., price on request —dasycarpum wieri. 75 ft. (wier cut leaf maple) Sandy to clay loam, moist, PH 6.0-7.5, sun. 6 to 8 ft. 2.00 1.75 1.50 8 to 10 ft. 2.50 2.25 2.00 1¼ to 1½ in. 3.00 2.75 2.50 1½ to 1¾ in. 3.50 3.25 3.00 1¾ to 2 in. 4.00 3.75 3.50	
6 to 8 ft. 1.50 1.35 1.25 8 to 10 ft. 2.25 2.00 1.75 11/4 to 11/2 in. 2.50 2.25 2.00 11/2 to 13/4 in. 2.75 2.50 2.25 13/4 to 2 in. 4.00 3.75 3.50 2 to 21/2 in. 6.00 5.00 21/2 to 3 in. 8.00 7.50 7.00 3 to 31/2 in. 11.00 10.00 31/2 to 4 in. 13.00 12.00 4 to 5 in. 20.00 17.50 5 to 6 in., price on request —dasycarpum wieri. 75 ft. (wier cut leaf maple) Sandy to clay loam, moist, PH 6.0-7.5, sun. 6 to 8 ft. 2.00 1.75 1.50 8 to 10 ft. 2.50 2.25 2.00 11/4 to 11/2 in. 3.00 2.75 2.50 11/2 to 13/4 in. 3.50 3.25 3.00	
6 to 8 ft. 1.50 1.35 1.25 8 to 10 ft. 2.25 2.00 1.75 1.44 to 1½ in. 2.50 2.25 2.00 1.75 1½ to 1¾ in. 2.75 2.50 2.25 1¾ to 2 in. 4.00 3.75 3.50 2 to 2½ in. 6.00 5.00 2½ to 3 in. 8.00 7.50 7.00 3 to 3½ in. 11.00 10.00 3½ to 4 in. 13.00 12.00 4 to 5 in. 20.00 17.50 5 to 6 in., price on request —dasycarpum wieri. 75 ft. (wier cut leaf maple) Sandy to clay loam, moist, PH 6.0-7.5, sun. 6 to 8 ft. 2.00 1.75 1.50 8 to 10 ft. 2.50 2.25 2.00 1¼ to 1½ in. 3.00 2.75 2.50 1½ to 1¾ in. 3.50 3.25 3.00 1¾ to 2 in. 4.00 3.75 3.50	
6 to 8 ft. 1.50 1.35 1.25 8 to 10 ft. 2.25 2.00 1.75 1½ to 1½ in. 2.50 2.25 2.00 1.75 1½ to 1¾ in. 2.75 2.50 2.25 1¾ to 2 in. 4.00 3.75 3.50 2 to 2½ in. 6.00 5.00 2½ to 3 in. 8.00 7.50 7.00 3 to 3½ in. 11.00 10.00 3½ to 4 in. 13.00 12.00 4 to 5 in. 20.00 17.50 5 to 6 in., price on request —dasycarpum wieri. 75 ft. (wier cut leaf maple) Sandy to clay loam, moist, PH 6.0-7.5, sun. 6 to 8 ft. 2.00 1.75 1.50 8 to 10 ft. 2.50 2.25 2.00 1¼ to 1½ in. 3.00 2.75 2.50 1½ to 1¾ in. 3.50 3.25 3.00 1¾ to 2 in. 4.00 3.75 3.50 —ginnala. 15 ft. (Amur Maple) Good loam, moist,	
6 to 8 ft. 1.50 1.35 1.25 8 to 10 ft. 2.25 2.00 1.75 11/4 to 11/2 in. 2.50 2.25 2.00 11/5 11/2 to 13/4 in. 2.75 2.50 2.25 13/4 to 2 in. 4.00 3.75 3.50 2 to 21/2 in. 6.00 5.00 21/2 to 3 in. 8.00 7.50 7.00 3 to 31/2 in. 11.00 10.00 31/2 to 4 in. 13.00 12.00 4 to 5 in. 20.00 17.50 5 to 6 in., price on request —dasycarpum wieri. 75 ft. (wier cut leaf maple) Sandy to clay loam, moist, PH 6.0-7.5, sun. 6 to 8 ft. 2.00 1.75 1.50 8 to 10 ft. 2.50 2.25 2.00 11/4 to 11/2 in. 3.00 2.75 2.50 11/2 to 13/4 in. 3.50 3.25 3.00 13/4 to 2 in. 4.00 3.75 3.50 —ginnala. 15 ft. (Amur Maple) Good loam, moist, PH 6.0-7.5, sun-partial shade. 2 to 3 ft. 1.00 .85 .75	
6 to 8 ft. 1.50 1.35 1.25 8 to 10 ft. 2.25 2.00 1.75 1½ to 1½ in. 2.50 2.25 2.00 1½ to 1¾ in. 2.75 2.50 2.25 1¾ to 2 in. 4.00 3.75 3.50 2 to 2½ in. 6.00 5.00 2½ to 3 in. 8.00 7.50 7.00 3 to 3½ in. 11.00 10.00 3½ to 4 in. 13.00 12.00 4 to 5 in. 20.00 17.50 5 to 6 in., price on request —dasycarpum wieri. 75 ft. (wier cut leaf maple) Sandy to clay loam, moist, PH 6.0-7.5, sun. 6 to 8 ft. 2.00 1.75 1.50 8 to 10 ft. 2.50 2.25 2.00 1½ to 1¾ in. 3.00 2.75 2.50 1½ to 1¾ in. 3.50 3.25 3.00 1¾ to 2 in. 4.00 3.75 3.50 —ginnala. 15 ft. (Amur Maple) Good loam, moist, PH 6.0-7.5, sun-partial shade. 2 to 3 ft. 1.00 .85 .75 3 to 4 ft. 1.25 1.15 1.00	
6 to 8 ft. 1.50 1.35 1.25 8 to 10 ft. 2.25 2.00 1.75 1½ to 1½ in. 2.50 2.25 2.00 1½ to 1¾ in. 2.75 2.50 2.25 1¾ to 2 in. 4.00 3.75 3.50 2 to 2½ in. 6.00 5.00 2½ to 3 in. 8.00 7.50 7.00 3 to 3½ in. 11.00 10.00 3½ to 4 in. 13.00 12.00 4 to 5 in. 20.00 17.50 5 to 6 in., price on request —dasycarpum wieri. 75 ft. (wier cut leaf maple) Sandy to clay loam, moist, PH 6.0-7.5, sun. 6 to 8 ft. 2.00 1.75 1.50 8 to 10 ft. 2.50 2.25 2.00 1½ to 1¾ in. 3.00 2.75 2.50 1½ to 1¾ in. 3.50 3.25 3.00 1¾ to 2 in. 4.00 3.75 3.50 —ginnala. 15 ft. (Amur Maple) Good loam, moist, PH 6.0-7.5, sun-partial shade. 2 to 3 ft. 1.00 .85 .75 3 to 4 ft. 1.25 1.15 1.00	

A CUID	1-4 Each		
ACER — Continued	4		
—negundo. 60 ft. (Box Elder) Sar moist, PH 6.0-7.5, sun.	ndy to	clay	loam,
6 to 8 ft	1.75	1.50	1.25
8 to 10 ft		2.00	1.75
1½ to 1½ in		2.00	1.10
1½ to 1¾ in		2.50	
13/4 to 2 in		$\frac{2.30}{3.25}$	
			C!14
—palmatum. 12 ft. (Greenleaf Japa clay loam, moist, PH 6.0-7.5,			
3 to 4 ft. B&B	3.50	3.00	
4 to 5 ft. B&B			
6 to 8 ft. B&B			
-palmatum atropurpureum. 10 ft.			nanese
Maple) Silty clay loam, moi for best color.			
	25.00	00.00	
5 to 6 ft. B&B Heavy			
· ·			1
—pennsylvanicum. 20 ft. (Striped Ma moist, PH 5.0-6.5, partial sha		oodsy	ioam,
5 to 6 ft		3.25	3.00
6 to 8 ft		$\frac{3.25}{4.50}$	4.00
8 to 10 ft		5.00	4.00
			-1
—platanoides. 50 ft. (Norway Map		ity to	clay
loam, moist, PH 6.0-7.5, sun.		0.50	0.05
6 to 8 ft		2.50	2.25
8 to 10 ft		3.25	3.00
1½ to 1½ in		4.25	4.00
1½ to 1¾ in		5.25	5.00
13/4 to 2 in	6.50	6.25	6.00
2 to 2½ in		7.50	7.00
2½ to 3 in		11.00	10.00
3 to 3½ in	6.00	15.00	14.00
3½ to 4 in	0.00	18.00	16.00
4 to 5 in	5.00	24.00	22.00
—platanoides calumnare. 75 ft.			
(Calumnar Norway Maple)			
Silty to clay loam, moist, P.		-7.5 su	
6 to 8 ft		3.50	3.00
8 to 10 ft		4.50	4.00
-platanoides schwedleri. 50 ft. (S			Iaple)
Silty to clay loam, moist, P.			
6 to 8 ft		3.50	3.00
8 to 10 ft		4.50	4.00
1½ to 1½ in	5.50	5.00	4.50
1½ to 1¾ in		5.75	5.50
13/4 to 2 in	8.00	7.50	7.00
2 to 2½ in		10.00	
2½ to 3 in		12.50	
3 to 3½ in		20.00	
3½ to 4 in		22.50	
4 to 5 in		25.00	
-pseudoplatanus. 60 ft. (plane tree			dium
loam, well drained, PH 6.0-7	.5 sun	1.	
6 to 8 ft		2.50	

ACER — Continued	1-4 Each	5-24 Each	25-up Each
-rubrum. 50 ft. (Red Maple) moist, PH 6.0-7.5, sun.	Medium	silty	loam,
6 to 8 ft. 8 to 10 ft. 1½ to 1½ in. 1½ to 1¾ in. 1¾ to 2 in. 2 to 2½ in. 2½ to 3 in. 3 to 3½ in. 3½ to 4 in.	4.00 4.50 5.00 6.00 8.50 11.00	2.50 3.50 4.00 4.75 5.50 8.00 10.50 15.00 20.00	2.25 3.00 3.50 4.50 5.00 7.50 10.00
—saccharum. 60 ft. (Sugar or R loam, well drained, PH 6			edium
6 to 8 ft. 8 to 10 ft. 1½ to 1½ in. 1½ to 1¾ in. 2 to 2½ in. 2½ to 3 in. 3 to 3½ in. 3½ to 4 in. 4 to 5 in. 5 to 6 in., price on r	2.50 3.00 3.75 4.50 6.00 11.00 16.00 20.00 30.00	2.25 2.75 3.50 4.25 5.50 7.50 10.50 15.00 18.00 27.50	2.00 2.50 3.25 4.00 5.00 7.00 10.00 14.00 16.00 25.00
AESCULUS		1	a 1
-carnea. 40 ft. (Red Flowering I to silty loam, moist, PH 6 6 to 8 ft	6.0-7.0, su 12.00 25.00 30.00		Sandy
—hippocastanum. 40 ft. (Horseche loam, moist, PH 6.0-7.5,	estnut) S	andy t	o silty
3 to 4 ft	2.00 2.50 3.00 3.50 6.50	1.50 2.00 2.50 3.00 6.00 7.00	
—octandra. 60 ft. (Yellow Buckloam, moist, PH 6.0-7.5,	keye) Sa	ndy to	silty
6 to 8 ft. 8 to 10 ft. 1½ to 1½ in. 1½ to 1¾ in. 1¾ to 2 in. 2 to 2½ in. 2½ to 3 in.	3.00 5.00 5.50 6.50 8.00 9.00	2.50 4.50 5.00 6.00 7.00 8.00 9.00	
—pavia. 30 ft. (Red Buckeye) moist, PH 6.0-7.0, sun.	Sandy to	silty	loam,
3 to 4 ft	6.00	4.00 5.00 6.00	

PAINESVILLE, OHIO			5
	1-4	5-24	25-up
AILANTHUS	Each	Each	Each
—altissima. (glandulosa) 40 ft. (Tree of	of He	even) S	Sandy
to clay loam, dry-moist, PH 6.			
6 to 8 ft		1.50	
8 to 10 ft		2.00	
1½ to 2 in		3.00	
2 to 2½ in	6.00	5.50	
2½ to 3 in		7.00	
3 to 3½ in1	0.00	9.00	
AKEBIA —quinata. 15 ft. (Fiveleaf Akebia) S	Zonda	loom	woll
drained, moist, PH 6.0-7.5, pa			
2 year			
3 year		.50	
ALNUS			
—glutinosa. 50 ft. (European Alder) Me	dium	loam.
moist, PH 5.5-7.0, sun, tolera			
6 to 8 ft		2.00	
8 to 10 ft		3.00	
—incana. 50 ft. (Speckled Alder) Med	lium	loam,	moist,
PH 5.5-6.5, partial shade, st			oil.
6 to 8 ft			
8 to 10 ft			
1¼ to 1½ in	4.00	3.50	
ALTHEA — See Hibiscus			
AMELANCHIER		_	_
—canadensis. 30 ft. (Downy Shadblo			loam,
moist, PH 5.0-6.0, sun or part			CO
2 to 3 ft. •		$\frac{.65}{1.00}$.60
3 to 4 ft		1.75	
6 to 8 ft		3.00	
—stolonifera. 3 ft. (Running Shadblo			loam.
moist, PH 6.0-7.5, sun or pa	artial	shade.	good
for underplanting.			
18 to 24 in	.60	.55	.50
2 to 3 ft	.75	.65	.60
AMORPHA			
—fruticosa. 10 ft. (Indigobush) Sand	ly to	loam,	moist,
PH 6.0-7.5, sun, well drained	soil.		
2 to 3 ft	.45	.40	
3 to 4 ft	.50	.45	
	.55 .80		
5 to 6 ft	.00	.70	
AMPELOPSIS	aalain	1 mn	olongia
—brevi. maxomowiczi. 25 ft. (Proc Medium loam, dry-moist, F	ou e	. Amp	erobere
part shade.	11 0.	0-1.0, .	oull OI
2 year	.50	.45	.40
3 year			.50
AMYGDALUS — see prunus persica			
AMPELOPSIS — see Parthenocissus			
ARISTOLOCHIA			
—durior. (Dutch Pipe) medium loam,	, mois	t, sun	or part
shade, PH 6.0-7.5.			
1 year graft 2½ in. pots	1.00	.75	
2 years, grated, 3 inch pots	1.25	1.00	.75

			7.11
ARALIA	1-4 Each	5-24 Each	25-up Each
—spinosa. 20 ft. (Hercules Club) Sa			
dry-moist, PH 6.0-7.5, sun or	part	shade.	roam,
5 to 6 ft	1.00	.90	.80
6 to 8 ft	1.50	1.35	1.25
8 to 10 1t	2.20	2.00	
ARONIA. Pyrus			۸,
—arbutifolia. 6 ft. (Red Chokeberr			
moist or well drained, PH 5 shade.	.0-6.5,	sun oi	r part
18 to 24 in.	.50	.45	.40
2 to 3 ft	.55	.50	
3 to 4 ft		.60	dium
loam, moist, PH 5.0-6.5, mo	nist. w	zell dr	ained
soil.			u-11-0-u
2 to 3 ft			
3 to 4 ft	.65 75	.60 .65	
—brilliantissima. 6 ft. (Brilliant Cho	keberi	ry) Me	dium
loam, moist, PH 5.0-6.5, su	n or	part s	hade,
well drained soil.	5.5	50	
2 to 3 ft	65	.50 .60	
4 to 5 ft	.75	.65	
-melanocarpa. 8 ft. (Black Chokeber			
dry or moist, PH 5.0-6.5, sur 2 to 3 ft			de.
3 to 4 ft			
4 to 5 ft	.75	.65	
—melanocarpa elata. 8 ft. (Glossy Cho			
loam, dry or moist, PH 5.0 shade.	-0.5, S	un or	part
2 to 3 ft	.55	.50	
3 to 4 ft	.65	.60	
AZALEA			
-calendulacea. 8 ft. (Flame Azalea			
moist-drained, PH 4.5-5.5, su	in or l	light sl	hade,
acid high organic. 18 to 24 in, B&B	3 50	3.00	
2 to 3 ft. B&B			
—canescens roseum. 6 ft. (Pink) Woo	dsy lo	am, m	ois'-
drained, PH 4.5-5.5, sun, acid	l high	organi	c.
2 to 3 ft. B&B	4.50	4.00	
-mollis - red and pink. 3 ft. (Chine	se Aza	lea) W	ood-
sy loam, moist-drained, PH	4.5-6.5	, sun,	acid
high organic. 9 to 12 in. B&B	1.25	1.15	1.00
19 to 15 in D9-D	0.0.0	1 75	1.50
15 to 18 in. B&B	2.50	2.25	2.00
18 to 24 in. B&B		3.25	3.00
loam, moist, well drained,			
acid high organic.			
12 to 15 in. B&B		$2.00 \\ 2.75$	250
10 to 10 III. D&D	0.00	4.10	2.50

	1-4	5-24 Each	25-up Each
AZALEA — Continued	Each	Each	Eden
—pontica (Yellow Azalea) Woodsy los PH 4.5-5.5, sun or light sha ganic.			
12 to 15 in. B&B 15 to 18 in. B&B 18 to 24 in. B&B 24 to 30 in. B&B —nudiflora. 6 ft. (Pinxterbloom). Wo drained, PH 4.5-5.5, sun or high organic.	3.50 4.00 5.50 oodsy	3.25 3.75 5.00 loam,	2.00 3.00 3.50 4.50 moist- , acid
18 to 24 in. B&B		$\frac{3.00}{4.00}$	
BENZOIN — see Lindera			
BERBERIS	1-24 Each	25-249 Each	
—mentorensis. 6 ft. (Mentor Barbern	v) se	mi-eve	rgreen
sandy to clay loam, PH 6. shade.	0-7.5,	sun o	
12 to 15 in		.30	
15 to 18 in.	.50	.40	
—thunbergi. 5 ft. (Japanese Barber loam, moist, PH 6.0-7.5, sun			
12 to 15 in		.13	.12
15 to 18 in			.15
18 to 24 in		.22	.20
24 to 30 in			.25
30 to 36 in	.45	.40	.35
3 to 4 ft	.60	.55	.45
—thunbergi atropurpurea. 5 ft. (R			
berry) Sandy to clay loam,	moist	, PH 6	3.0-7.5,
sun for best color.	0.2	00	0.0
12 to 15 in		.22	.20
15 to 18 in		.27	.25
18 to 24 in			.30
24 to 30 in			.35
30 to 36 in		.55	.45
loam, moist, PH 6.0-7.5, sun	cry) S	anuy i	do ciay
9 to 12 in	. 01 p.	.35	ue.
12 to 15 in		.45	
	.00	*10	
BETULA	1-4 Each	5-24 Each	25-up Each
—lenta. 40 ft. (Sweet Birch) Good me		loam,	moist,
PH 5.0-7.0, sun or part shace		4.45	1.00
4 to 5 ft		1.15	1.00
5 to 6 ft	1.75	1.50	
6 to 8 ft	3.00	$\frac{2.50}{2.00}$	
8 to 10 ft	7.00 11/1	3.00	lonna
—lutea. 40 ft. (Yellow Birch) Goo moist, PH 5.0-7.0, sun or pa to wet soil.	art sh	ade, to	lerant
6 to 8 ft	3.00	2.50	
8 to 10 ft		3.00	
1½ to 1½ in		3.50	
1½ to 1¾ in	5.00	4.50	

DEITHIA Continued	1-4 Each	5-24 Each	25-up Each
BETULA — Continued — pendula (alba.) 40 ft. (European V loam, dry-moist, PH 5.0-6.5,			
4 to 5 ft	1.00	.75 1.00	silaac.
6 to 8 ft 8 to 10 ft	2.25	$\frac{2.00}{2.50}$	$1.75 \\ 2.25$
1½ to 1½ in		3.00 3.50	2.75 3.25
13/4 to 2 in	6.50	$\frac{4.00}{6.00}$	
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	15.00	9.00 12.50	a .
—P. lacinata. 40 ft. (Cut Leaf Wee loam, dry-moist, PH 5.0-6.5,			
6 to 8 ft	3.25	$\frac{3.00}{3.50}$	
— nigra. Multiple Stems. Good, me PH 5.0-7.0, sun or part shae	dium	loam,	
soil.			
4 to 5 ft		$\frac{1.50}{2.00}$	1.25 1.75
6 to 8 ft		2.50	
8 to 10 ft		3.50 loam.	moist.
PH 5.0-6.5, sun or part shade	e, god	od mois	
5 to 6 ft		$\frac{1.50}{2.00}$	
8 to 10 ft		3.00	
—populifolia. 40 ft. (gray birch) me	dium	loam,	moist,
PH 5.0-7.0 sun or part sha 4 to 5 ft		1.15	
5 to 6 ft	1.75	1.50	
6 to 8 ft	2.50	2.00	
BIGNONIA — (see Campsis)			
BUDDLEIA — (Butterfly Bush)			
—charming. (Bright Pink) Sandy drained, PH 6.0-7.5, sun.	·	·	
2 year	oam,	moist,	well-
2 year	.40	.35	.30
—dubonnet. (Wine Red) Sandy lo	am,	moist,	well-
2 year	.40	.35 moist	.30 well-
drained, PH 6.0-7.5, sun.			
2 year	.40 loam	.35 ., m oist,	.30 well-
drained, PH 6.0-7.5, sun. 2 year	.40	.35	.30
-royal red. Sandy loam, moist, 6.0-7.5, sun.	well	draine	i, PH
2 year	.45 ist, v	vell dr	ained,
PH 6.0-7.5, sun. 2 year	.45	.40	.35

• PAINESVILLE, OHIO			9
	1-4 Fach	5-24 Each	25-up
BUXUS	4		
—sempervierens. 12 ft. (Boxwood)	unsh	eared.	Rich.
medium loam, moist, well-di			
sun, part shade.	. 0.11100	.,	,,,
12 to 15 in. B&B	2.25	2.00	1.75
	2.20	2.00	2110
CALLICARPA	. 1	73.07	
—americana. 6 ft. (American Beau		ry) M	eaium
loam, moist, PH 6.0-7.5, sun			•
15 to 18 in			
18 to 24 in	.45		.35
2 to 3 ft			.45
—dichotoma (purpurea) 4 ft. (Chir	nese	Beauty	berry)
Medium loam, moist, PH 6.0-	-7.5, s	un.	
15 to 18 in		.35	.30
18 to 24 in		.40	.35
2 to 3 ft			.45
CALYCANTHUS	•••	,,,,	
	L) 70.7F		1
floridus. 5 ft. (Strawberry Shrul			
moist, PH 6.0-7.5, sun or lig	gnt sn	ade, to	ierant
to wet soil.	4.0	0.5	•
15 to 18 in			.30
18 to 24 in			.40
2 to 3 ft	.60		.50
3 to 4 ft	.75	.65	.60
CAMPSIS			
—grandiflora. 20 ft. (Chinese Trun	nnetci	reener)	Rich
silty to clay loam, dry-mois			
2 year		.50	, buil.
—radicans. 25 ft. (Trumpetcreeper) S			v clav
loam, dry-moist, PH 6.0-7.5,			
2 year No. 1, \$150.00 per M.			.18
3 year No. 1, \$180.00 per M.	30	.22 25	
CARAGANA	.50	.20	.20
—arborescens. 12 ft. (Siberian Pea	ahmul	a) San	dar 10
silty clay, dry-moist, PH 6.0-			
18 to 24 in		.30	.25
2 to 3 ft	.50	.45	.40
3 to 4 ft		.55	.50
4 to 5 ft	.75	.65	
CARPINUS			
—betulus fastigiata. 40 ft. (Pyramida	l Eur	opean :	Horn-
beam) Medium loam, moist,			
shade.		, -	
2 to 3 ft. B&B	3.00	2.75	2.50
3 to 4 ft. B&B		4.50	4.00
4 to 5 ft. B&B		6.50	6.00
5 to 6 ft. B&B		9.00	8.00
6 to 8 ft. B&B		15.00	0.00
		20.00	
			adium
			Edium
loam, moist, PH 6.0-7.5, sun			9.00
3 to 4 ft. B&B		3.50	3.00
4 to 5 ft. B&B		5.50	5.00
5 to 6 ft. B&B		7.00	6.00
6 to 8 ft. B&B		11.00	10.00
8 to 10 ft. B&B1		14.00	13.00
1½ to 1¾ in. B&B1		16.00	15.00
2 to 2½ in. B&B	0.00	17.50	

Champagements Continued	1-4 Each	5-24 Each	25-up Each
Chamaecyparis — Continued —obtusa nana. 5 ft. rich, medium	loam	moist	wall
drained, PH 5.5-6.5, sun-par	t shad	de.	W C11
2 to 2½ ft. B&B	4.00	3.50	
2½ to 3 ft. B&B	5.50	5.00	
-pisifera. 25 ft. (Sawara Cypre	ss) m	edium	loam
moist, well drained, PH 6 shade.			
18 to 24 in. B&B	2.25	2.00	1.75
2 to 2½ ft. B&B	$\frac{2.50}{3.00}$	$\begin{array}{c} 2.25 \\ 2.75 \end{array}$	$\frac{2.00}{2.50}$
3 to 4 ft. B&B		3.25	3.00
4 to 5 ft. B&B		4.75	4.50
5 to 6 ft. B&B	7.00	6.50	6.00
—pisifera aurea. 25 ft. (Golden medium loam, moist, well		ra Cyr ed, PH	oress)
7.0, sun-partial shade.	uram	eu, III	0.0-
18 to 24 in. B&B	2.25	2.00	1.75
2 to 2½ ft. B&B		2.25	2.00
2½ to 3 ft. B&B		2.75	2.50
3 to 4 ft. B&B		3.25	3.00
4 to 5 ft. B&B 5 to 6 ft. B&B		4.75 6.50	4.50 6.00
—p. filifera. 10 ft. (Thread Branched	Cypr	ess) me	dium
loam, moist, well drained, partial shade.	РП	0.0-7.0,	sun-
15 to 18 in. B&B	2.00	1.75	1.50
18 to 24 in. B&B		2.25	2.00
2 to 2½ ft. B&B		3.50	3.00
2½ to 3 ft. B&B		4.50	4.00
3 to 4 ft. B&B		5.50	
-p. filifera aurea. 6 ft. (Golden Thro			
press) medium loam, moist, 6.0-7.0, sun-partial shade.			
12 to 15 in. B&B 15 to 18 in. B&B		$\begin{array}{c} 1.75 \\ 2.00 \end{array}$	1.50 1.75
18 to 24 in. B&B		$\frac{2.00}{2.75}$	2.50
24 to 30 in. B&B	4.00	3.75	3.50
30 to 36 in. B&B	4.50	4.25	4.00
3 to 4 ft. B&B	5.00	4.75	4.50
-p. filifera aurea variegata. 8 ft. (V	arieg	ated Th	read
Branched Cypress) medium	loam,	moist,	
drained, PH 6.0-7.0, sun-par			
15 to 18 in. B&B		1.75	
2 to 2½ in. B&B		$\frac{2.50}{3.75}$	
—p. plumosa. 20 ft. (Plume Cypres moist, well drained, PH 6.	s) me .0-7.0,	dium l sun-pa	oam, rtial
shade.	9.00	1.75	1.50
18 to 24 in. B&B		$1.75 \\ 2.25$	$\frac{1.50}{2.00}$
2½ to 3 ft. B&B		$\frac{2.25}{2.75}$	2.50
3 to 4 ft. B&B		3.25	3.00
4 to 5 ft. B&B	5.00	4.75	4.50
5 to 6 ft. B&B	7.00	6.50	6.00

TATILES VIELE, OTHE				13
Chamaecyparis — Con	atinued	1-4 Each	5-24 Each	25-up Each
—p. plumosa aure medium lo 7.0, sun-par	am, moist, well			
2 to 2½ f 2½ to 3 f 3 to 4 f 4 to 5 f	n. B&B t. B&B t. B&B t. B&B t. B&B	2.50 3.00 3.50 5.00	1.75 2.25 2.75 3.25 4.75 6.50	1.50 2.00 2.50 3.00 4.50 6.00
sun-partial	moist, well dra	ained,		
18 to 24 in. Ba	&B &B	3.00	2.50 3.50	
— p. plumosa sulphu medium loa 7.0, sun-pa	rea. 20 ft. (Sulph am, moist, well rtial shade.	ur Plu draine	me Cyped, PH	6.0-
18 to 24 in. Ba	&B &B	3.00	2.50	
— p. squarrosa veit loam, mois partial shad	t, well drained,	Cypre PH 6	ess) me 6.0-7.0,	dium sun-
2 to 2½ f 2½ to 3 f 3 to 4 f	n. B&B	2.50 3.00 3.50	1.75 2.25 2.75 3.25 4.75	1.50 2.00 2.50 3.00 4.50
18 to 24 in	owwood) Mediun , high organic m	atter. 1.25	1.00	, PH
CLEMATIS —paniculata. 20 ft medium los sun or part s	am, moist, well d			
2 year Mediu 2 year No. 1	im	.30 .40 .45	.25 .35 .40	.20 .30 .35
jackmanni (\	wering -white) /iolet-blue) lre (Wine-red)	.70 .70 .70	.60 .60 .60	
shade.	(Virgins-bower) r drained, PH 6.	ich, me 5-7.5, s	edium l sun or .30	oam, part
		.40	.35	

		5-24 Each	
CLETHRA			
	h Dir	ab) TX	Tooderr
—alnifolia. 6 ft. (Sweet Pepperbus	on bu	SII) W	ch or
moist, PH 4.5-5.5, sun or pa	rt sna	ae, m	gn or-
ganic matter.	40	. 25	90
	.40	.35	.30
18 to 24 in		.40	.35
2 to 3 ft	.55	.50	.45
CLERODENDRON			
-trichotomum. 6 ft. (Harlequin) Me		loam,	moist,
PH 6.0-7.5, sun or slight sha		0.5	75
3 to 4 ft		.85	.75
4 to 5 ft		1.10	1.00
5 to 6 ft	1.50	1.25	
COLUTHEA	-\ C	A.	-1
-arborescens. 10 ft. (Bladder Senn	a) Sai	iay to	ciay
loam, dry-moist, PH 6.0-7.5,	sun.	40	
2 to 3 ft		.40	
3 to 4 ft		.50	
5 to 6 ft		.90	
6 to 8 ft	1.75	1.50	
COMPROMIA			
COMPTONIA	4 17	T	2000110
—peregrina esplenifolia. 3 ft. (Swe			
sandy loam, dry, PH 5.0-6.0	, sun-	ngnt	snade.
15 to 18 in			
18 to 24 in	.ou	.55	.50
CORNUS			
CORNUS —alba elegantissima 6 ft (Silver	hlotch	Dog	(boow
-alba elegantissima. 6 ft. (Silver			wood)
—alba elegantissima. 6 ft. (Silver Medium loam, moist, PH 6.	0-7.5,	sun.	
—alba elegantissima. 6 ft. (Silver Medium loam, moist, PH 6. 18 to 24 in	0-7.5, .50	sun. .45	.40
—alba elegantissima. 6 ft. (Silver Medium loam, moist, PH 6. 18 to 24 in 2 to 3 ft	0-7.5, .50 .80	sun. .45 .70	
—alba elegantissima. 6 ft. (Silver Medium loam, moist, PH 6. 18 to 24 in	0-7.5, .50 .80 .90	.45 .70 .80	.40 .60
—alba elegantissima. 6 ft. (Silver Medium loam, moist, PH 6. 18 to 24 in	0-7.5, .50 .80 .90 d) Me	sun. .45 .70 .80 dium	.40 .60
—alba elegantissima. 6 ft. (Silver Medium loam, moist, PH 6. 18 to 24 in	0-7.5, .50 .80 .90 d) Me	sun. .45 .70 .80 dium de.	.40 .60
—alba elegantissima. 6 ft. (Silver Medium loam, moist, PH 6. 18 to 24 in	0-7.5, .50 .80 .90 d) Me art sha .50	sun. .45 .70 .80 dium de. .45	.40 .60 loam,
—alba elegantissima. 6 ft. (Silver Medium loam, moist, PH 6. 18 to 24 in. 2 to 3 ft. 3 to 4 ft. (Coral Dogwood moist, PH 6.0-7.5, sun or pa 2 to 3 ft. 3 to 4 ft. 3 to 4 ft.	0-7.5, .50 .80 .90 d) Me .rt sha .50 .55	sun. .45 .70 .80 dium de. .45 .50	.40 .60 loam, .40 .45
-alba elegantissima. 6 ft. (Silver Medium loam, moist, PH 6. 18 to 24 in. 2 to 3 ft. 3 to 4 ft. 4 to 5 ft. (Coral Dogwoo Moist, PH 6.0-7.5, sun or part of the substitution of the substit	0-7.5, .50 .80 .90 d) Me ert sha .50 .55	sun. .45 .70 .80 dium de. .45 .50	.40 .60 loam, .40 .45
-alba elegantissima. 6 ft. (Silver Medium loam, moist, PH 6. 18 to 24 in. 2 to 3 ft. 3 to 4 ft	0-7.5, .50 .80 .90 d) Me ert sha .50 .55 .60	sun. .45 .70 .80 dium de. .45 .50 .55	.40 .60 loam, .40 .45 .50
-alba elegantissima. 6 ft. (Silver Medium loam, moist, PH 6. 18 to 24 in. 2 to 3 ft. 3 to 4 ft	0-7.5, .50 .80 .90 d) Me art sha .50 .55 .60 .70	sun. .45 .70 .80 dium de. .45 .50 .55 .65	.40 .60 loam, .40 .45 .50 .60
—alba elegantissima. 6 ft. (Silver Medium loam, moist, PH 6. 18 to 24 in. 2 to 3 ft. 3 to 4 ft. 4 to 5 ft. 3 to 4 ft. 4 to 5 ft. 5 to 6 ft. 6 to 8 ft. (Golden Leaved Leav	0-7.5, .50 .80 .90 d) Me art sha .50 .55 .60 .70 1.00	sun. .45 .70 .80 dium de. .45 .50 .55 .65	.40 .60 loam, .40 .45 .50 .60
-alba elegantissima. 6 ft. (Silver Medium loam, moist, PH 6. 18 to 24 in. 2 to 3 ft. 3 to 4 ft. -alba sibirica. 8 ft. (Coral Dogwood moist, PH 6.0-7.5, sun or pa 2 to 3 ft. 3 to 4 ft. 4 to 5 ft. 5 to 6 ft. 6 to 8 ft. 4 do 5 ft. 6 do 8 ft. 6 ft. (Golden Leaved ium loam, moist, PH 6.0-7.5,	0-7.5, .50 .80 .90 d) Me art sha .50 .55 .60 .70 1.00 d Dogy sun.	sun. .45 .70 .80 dium de. .45 .50 .55 .65 .90 vood)	.40 .60 loam, .40 .45 .50 .60 .75
-alba elegantissima. 6 ft. (Silver Medium loam, moist, PH 6. 18 to 24 in. 2 to 3 ft. 3 to 4 ft. (Coral Dogwood moist, PH 6.0-7.5, sun or pa 2 to 3 ft. 3 to 4 ft. 4 to 5 ft. 5 to 6 ft. 6 to 8 ft. (Golden Leaved ium loam, moist, PH 6.0-7.5, 18 to 24 in.	0-7.5, .50 .80 .90 d) Me rt sha .50 .55 .60 .70 1.00 i Dogy sun. .50	sun. .45 .70 .80 dium de. .45 .50 .55 .65 .90 vood)	.40 .60 loam, .40 .45 .50 .60 .75 Med-
-alba elegantissima. 6 ft. (Silver Medium loam, moist, PH 6. 18 to 24 in. 2 to 3 ft. 3 to 4 ft. (Coral Dogwoo moist, PH 6.0-7.5, sun or pa 2 to 3 ft. 3 to 4 ft. 4 to 5 ft. 4 to 5 ft. 5 to 6 ft. 6 to 8 ft. (Golden Leaved ium loam, moist, PH 6.0-7.5, 18 to 24 in. 2 to 3 ft.	0-7.5, .50 .80 .90 d) Me art sha .50 .55 .60 .70 1.00 d Dogv sun, .50 .80	sun. .45 .70 .80 dium de. .45 .50 .55 .65 .90 vood)	.40 .60 loam, .40 .45 .50 .60 .75 Med-
-alba elegantissima. 6 ft. (Silver Medium loam, moist, PH 6. 18 to 24 in. 2 to 3 ft. 3 to 4 ft. (Coral Dogwoo moist, PH 6.0-7.5, sun or pa 2 to 3 ft. 3 to 4 ft. 4 to 5 ft. 5 to 6 ft. 6 to 8 ft. (Golden Leaved ium loam, moist, PH 6.0-7.5, 18 to 24 in. 2 to 3 ft. 3 to 4 ft. 3 to 4 ft. 3 to 4 ft. 4 to 5 ft. 6 to 8 ft. 7	0-7.5, .50 .80 .90 d) Me rt sha .50 .55 .60 .70 1.00 d Dogv sun. .50 .80	sun. .45 .70 .80 dium de. .45 .50 .55 .65 .90 vood)	.40 .60 loam, .40 .45 .50 .60 .75 Med-
—alba elegantissima. 6 ft. (Silver Medium loam, moist, PH 6. 18 to 24 in. 2 to 3 ft. 3 to 4 ft. —alba sibirica. 8 ft. (Coral Dogwood moist, PH 6.0-7.5, sun or pa 2 to 3 ft. 3 to 4 ft. 4 to 5 ft. 5 to 6 ft. 6 to 8 ft. 4 to 5 ft. 6 to 8 ft. 6 ft. (Golden Leaved ium loam, moist, PH 6.0-7.5, 18 to 24 in. 2 to 3 ft. 3 to 4 ft. 6 ft. (pagoda dogwood dogw	0-7.5, .50 .80 .90 d) Me art sha .50 .55 .60 .70 1.00 d Dogy sun. .50 .80 .90 d) Me	sun. .45 .70 .80 dium de. .45 .50 .55 .65 .90 vood)	.40 .60 loam, .40 .45 .50 .60 .75 Med-
-alba elegantissima. 6 ft. (Silver Medium loam, moist, PH 6. 18 to 24 in. 2 to 3 ft. 3 to 4 ft. -alba sibirica. 8 ft. (Coral Dogwood moist, PH 6.0-7.5, sun or pa 2 to 3 ft. 3 to 4 ft. 4 to 5 ft. 5 to 6 ft. 6 to 8 ft. 6 to 8 ft. (Golden Leaved ium loam, moist, PH 6.0-7.5, 18 to 24 in. 2 to 3 ft. 3 to 4 ft. 4 to 5 ft. 6 to 8 ft. 6 to 8 ft. 7 alba spaethi. 6 ft. (Golden Leaved ium loam, moist, PH 6.0-7.5, 18 to 24 in. 2 to 3 ft. 3 to 4 ft. 6 ft. (pagoda dogwood moist, PH 5.5-7.0 sun or shad	0-7.5, .50 .80 .90 d) Me art sha .50 .55 .60 .70 1.00 l Dogv sun. .50 .80 .90 d) Me e.	sun. .45 .70 .80 dium de. .45 .50 .55 .65 .90 vood) .45 .70 .80 dium	.40 .60 loam, .40 .45 .50 .60 .75 Med-
-alba elegantissima. 6 ft. (Silver Medium loam, moist, PH 6. 18 to 24 in. 2 to 3 ft. 3 to 4 ft. -alba sibirica. 8 ft. (Coral Dogwood moist, PH 6.0-7.5, sun or pa 2 to 3 ft. 3 to 4 ft. 4 to 5 ft. 5 to 6 ft. 6 to 8 ft. 4 ft. 6 to 8 ft. 6 to 8 ft. 6 to 8 ft. 6 to 3 ft. 7	0-7.5, .50 .80 .90 d) Me rt sha .50 .55 .60 .70 1.00 d) Dogv sun. .50 .80 .90 d) Me e.	sun. .45 .70 .80 dium de. .45 .50 .55 .65 .90 vood) .45 .70 .80 dium	.40 .60 loam, .40 .45 .50 .60 .75 Med-
-alba elegantissima. 6 ft. (Silver Medium loam, moist, PH 6. 18 to 24 in. 2 to 3 ft. 3 to 4 ft. -alba sibirica. 8 ft. (Coral Dogwood moist, PH 6.0-7.5, sun or pa 2 to 3 ft. 3 to 4 ft. 4 to 5 ft. 5 to 6 ft. 6 to 8 ft. 6 to 8 ft. 6 to 8 ft. 6 to 8 ft. 7 land spaethi. 6 ft. (Golden Leaved ium loam, moist, PH 6.0-7.5, 18 to 24 in. 2 to 3 ft. 3 to 4 ft. 6 land 18 land	0-7.5, .50 .80 .90 d) Me art sha .50 .55 .60 .70 1.00 d) Dogv sun. .50 .80 .90 d) Me e. .50	sun. .45 .70 .80 dium de. .45 .50 .55 .65 .90 vood) .45 .70 .80 dium	.40 .60 loam, .40 .45 .50 .60 .75 Med-
-alba elegantissima. 6 ft. (Silver Medium loam, moist, PH 6. 18 to 24 in. 2 to 3 ft. 3 to 4 ft. -alba sibirica. 8 ft. (Coral Dogwood moist, PH 6.0-7.5, sun or pa 2 to 3 ft. 3 to 4 ft. 4 to 5 ft. 5 to 6 ft. 6 to 8 ft. (Golden Leaved ium loam, moist, PH 6.0-7.5, 18 to 24 in. 2 to 3 ft. 3 to 4 ft. 4 to 5 ft. 6 to 8 ft. 3 to 4 ft. 4 to 5 ft. 6 to 8 ft. 7 to 9 ft. (pagoda dogwood moist, PH 5.5-7.0 sun or shad 2 to 3 ft. 3 to 4 ft. 4 to 5 ft. 6	0-7.5, .50 .80 .90 d) Me art sha .50 .55 .60 .70 1.00 d) Dogv sun. .50 .80 .90 d) Me e. .50	sun. .45 .70 .80 dium de. .45 .50 .55 .65 .90 vood) .45 .70 .80 dium	.40 .60 loam, .40 .45 .50 .60 .75 Med- .40 .60
-alba elegantissima. 6 ft. (Silver Medium loam, moist, PH 6. 18 to 24 in. 2 to 3 ft. 3 to 4 ft. -alba sibirica. 8 ft. (Coral Dogwood moist, PH 6.0-7.5, sun or pa 2 to 3 ft. 3 to 4 ft. 4 to 5 ft. 5 to 6 ft. 6 to 8 ft -alba spaethi. 6 ft. (Golden Leaved ium loam, moist, PH 6.0-7.5, 18 to 24 in. 2 to 3 ft. 3 to 4 ft -alternifolia. 20 ft. (pagoda dogwood moist, PH 5.5-7.0 sun or shad 2 to 3 ft. 3 to 4 ft. 4 to 5 ft -amomum. 8 ft. (Silky Dogwood)	0-7.5, .50 .80 .90 d) Me art sha .50 .55 .60 .70 1.00 d Dogv sun. .50 .80 .90 d) Me e. .50	sun. .45 .70 .80 dium de. .45 .50 .55 .65 .90 vood) .45 .70 .80 dium	.40 .60 loam, .40 .45 .50 .60 .75 Med-
—alba elegantissima. 6 ft. (Silver Medium loam, moist, PH 6. 18 to 24 in. 2 to 3 ft. 3 to 4 ft. —alba sibirica. 8 ft. (Coral Dogwood moist, PH 6.0-7.5, sun or pa 2 to 3 ft. 3 to 4 ft. 4 to 5 ft. 5 to 6 ft. 6 to 8 ft. —alba spaethi. 6 ft. (Golden Leaved ium loam, moist, PH 6.0-7.5, 18 to 24 in. 2 to 3 ft. 3 to 4 ft. —alternifolia. 20 ft. (pagoda dogwood moist, PH 5.5-7.0 sun or shad 2 to 3 ft. 3 to 4 ft. 4 to 5 ft. —amomum. 8 ft. (Silky Dogwood) moist, PH 6.0-7.5, sun or paramomum. 8 ft. (Silky Dogwood) moist, PH 6.0-7.5, sun or paramomum. 8 ft. (Silky Dogwood) moist, PH 6.0-7.5, sun or paramomum. 8 ft. (Silky Dogwood) moist, PH 6.0-7.5, sun or paramomum. 8 ft. (Silky Dogwood)	0-7.5, .50 .80 .90 d) Me rt sha .50 .70 1.00 d) Dogv sun. .50 .80 .90 d) Me e. .50 .60 .85	sun45 .70 .80 dium de45 .50 .55 .65 .90 vood) .45 .70 .80 dium .40 .50 .75 ium de.	.40 .60 loam, .40 .45 .50 .60 .75 Med- .40 .60 .75 loam,
-alba elegantissima. 6 ft. (Silver Medium loam, moist, PH 6. 18 to 24 in. 2 to 3 ft. 3 to 4 ft. -alba sibirica. 8 ft. (Coral Dogwood moist, PH 6.0-7.5, sun or pa 2 to 3 ft. 3 to 4 ft. 4 to 5 ft. 5 to 6 ft. 6 to 8 ft. 6 to 8 ft. 6 to 8 ft. 6 to 24 in. 2 to 3 ft. 3 to 4 ft. 3 to 4 ft. 4 to 5 ft. 6 to 8 ft. 6 to 8 ft. 6 to 8 ft. 6 to 8 ft. 7 to 24 in. 10 to 2 to 3 ft. 10 to 3 ft. 10 to 4 ft. 10 to 5 ft. 10 to 7.5, sun or pa 2 to 3 ft. 10 to 7.5, sun or pa 2 to 3 ft. 10 to 7.5, sun or pa 2 to 3 ft. 10 to 7.5, sun or pa 2 to 3 ft. 10 to 7.5, sun or pa 2 to 3 ft. 10 to 7.5, sun or pa 5 to 3 ft. 10 to 7.5, sun or pa 6 to 7.5, sun or pa 6 to 7.5, sun or pa 7 to 7 t	0-7.5, .50 .80 .90 d) Me art sha .50 .70 1.00 d) Dogv sun. .50 .80 .90 d) Me e. .50 .85 Med rt shad	sun45 .70 .80 dium de45 .50 .55 .65 .90 vood) .45 .70 .80 dium .40 .50 .75 ium de45	.40 .60 loam, .40 .45 .50 .60 .75 Med- .40 .60 .75 loam,
-alba elegantissima. 6 ft. (Silver Medium loam, moist, PH 6. 18 to 24 in. 2 to 3 ft. 3 to 4 ft. -alba sibirica. 8 ft. (Coral Dogwood moist, PH 6.0-7.5, sun or pa 2 to 3 ft. 3 to 4 ft. 4 to 5 ft. 5 to 6 ft. 6 to 8 ft. 6 to 8 ft. 6 to 8 ft. 6 to 3 ft. 7 to 4 ft. 7 to 5 ft. 7 to 6 ft. 7 to 7	0-7.5, .50 .80 .90 d) Me art sha .55 .60 .70 1.00 d Dogv sun. .50 .80 .90 d) Me e. .50 .85 .85 .85	sun45 .70 .80 dium de45 .50 .55 .65 .90 vood) .45 .70 .80 dium .40 .50 .75 ium de45 .50	.40 .60 loam, .40 .45 .50 .60 .75 Med- .40 .60 .75 loam,
-alba elegantissima. 6 ft. (Silver Medium loam, moist, PH 6. 18 to 24 in. 2 to 3 ft. 3 to 4 ft. -alba sibirica. 8 ft. (Coral Dogwood moist, PH 6.0-7.5, sun or pa 2 to 3 ft. 3 to 4 ft. 4 to 5 ft. 5 to 6 ft. 6 to 8 ft. 6 to 8 ft. 6 to 8 ft. 6 to 24 in. 2 to 3 ft. 3 to 4 ft. 3 to 4 ft. 4 to 5 ft. 6 to 8 ft. 6 to 8 ft. 6 to 8 ft. 6 to 8 ft. 7 to 24 in. 10 to 2 to 3 ft. 10 to 3 ft. 10 to 4 ft. 10 to 5 ft. 10 to 7.5, sun or pa 2 to 3 ft. 10 to 7.5, sun or pa 2 to 3 ft. 10 to 7.5, sun or pa 2 to 3 ft. 10 to 7.5, sun or pa 2 to 3 ft. 10 to 7.5, sun or pa 2 to 3 ft. 10 to 7.5, sun or pa 5 to 3 ft. 10 to 7.5, sun or pa 6 to 7.5, sun or pa 6 to 7.5, sun or pa 7 to 7 t	0-7.5, .50 .80 .90 d) Me art sha .50 .70 1.00 d) Dogv sun. .50 .80 .90 d) Me e. .50 .85 .85 .85 .85 .85 .50	sun45 .70 .80 dium de45 .50 .55 .65 .90 vood) .45 .70 .80 dium .40 .50 .75 ium de45	.40 .60 loam, .40 .45 .50 .60 .75 Med- .40 .60 .75 loam,

Cornus — Continued 1-4 5-24	
Each Eac	h Each
—baileyi. 10 ft. (Bailey Dogwood) Medium loam	i, moist,
PH 6.0-7.5, sun or part shade.	5 40
2 to 3 ft	
4 to 5 ft	
5 to 6 ft	5 .60
—florida. 20 ft. (White Flowering Dogwood) Good
medium loam, moist, well drained, PH	5.0-6.5.
sun or part shade.	,
2 to 3 ft. B&B	0 1.25
3 to 4 ft. B&B	0 1.75
4 to 5 ft. B&B 4.00 3.78	
5 to 6 ft. B&B 6.00 5.50	
6 to 8 ft. B&B	
8 to 10 ft. B&B	
10 to 12 ft. B&B	
Heavy Specimen, 12x12'	
Mpltiple Stems B&B, 48" 60.00 50.00	n
,	9
—florida tree wrm. Same as above	•
2½ to 3 in. B&B 32 in 25.00 22.50	
3 to 3½ in. B&B 36 in 30.00 27.50	
3½ to 4 in. B&B 42 in 40.00 37.50	
4 to 5 in. B&B 48 in50.00 45.00)
-florida rubra. 20 ft. (Red Flowering Dogwood	d) Good
medium loam, moist, well drained, PH	
sun or part shade.	,
18 to 24 in. B&B 2.50 2.25	5 2.00
2 to 3 ft. B&B 4.00 3.50	3.00
3 to 4 ft. B&B 5.50 5.00	
4 to 5 ft. B&B 6.50 6.00	5.50
5 to 6 ft. B&B 8.00 7.50	7.00
6 to 8 ft. B&B	
8 to 10 ft. B&B	15.00
Heavy Specimen 10x10' B&B	
36" Ball)
Heavy Specimen 12x12' B&B	
48" Ball)
-kousa. 20 ft. (kousa dogwood) medium loam	, moist,
well drained, PH 5.0-6.5 partial shad	
ferred.	
18 to 24 in)
2 to 3 ft	5
-mas. 20 ft. (Cornelian Cherry) Good, medium	n loam,
moist, PH 6.0-7.5, sun or part shade.	•
2 to 3 ft	.60
3 to 4 ft	.75
6 to 8 ft	2 .00
8 to 10 ft	3.00
* Tale (see see see see)	
—paniculata. (see racemosa)	•
-rasemosa. 12 ft. (Gray Dogwood) Medium	loam,
moist, PH 6.0-7.5, sun or shade.	
15 to 18 in	
18 to 24 in	_
2 to 3 ft	
3 to 4 ft	
4 to 5 ft	
5 to 6 ft	j

16			THE	KALLAY	BROTH	IERS CON	MPANY
_	~ ··	,			1-4 Each	5-24 Each	25-up Each
Cornus —							,
—sangui	nea. 10	ft. (Bloo	dtwig	Dogwo	ood) I	/ledium	loam
		PH 6.0-7. ft			τ sna .50	.45	.40
		ft			.55	.50	.45
_		ft			.60	.55	.50
		ft			.70	.65	.60
—stoloni	fera. 1	0 ft. (Red	Osier	Dogwo	ood) N	fedium	loam,
		PH 6.0-7.				.45	.40
		ft			.55	.50	.45
_		ft			.60	.55	.50
		ft			.70	.65	.60
		ft				.90	.75
•		laviramae					
—sioioiii	Mediu	m loam, n	noist.	PH 6.0	-7.5. s	un.	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
	to 3				.50	.45	.40
3	to 4	ft			.55	.50	.45
4		ft				.55	.50
5	to 6	ft			.70	.65	.60
CORYLUS							
americ		ft. (Amer					
0		PH 6.0-7					•
	to 3					.50 .75	
_		ft					,
—avella:							loam,
9		PH 6.0-7					
		ft				.75	
	10 1	10			.00	.10	
COTINUS							
coggy		smoke tr			/Iediu	n loam	, well
10		ed, PH 5.5			75	C.E.	60
_		in				.65 .80	.60 .75
-		ft ft				.85	.10
J	to I	16			1.00	.00	
COTONEA							
acutife		2 ft. (Pek				Rich, m	edium
10		moist, PI				40	
		in ft				.40 .50	
							a direm
—adpre		ft. (Creep moist, Pl				Rich in	earum
10		in. B&B.				1.65	1.50
		in. B&B				2.00	1.75
		ft. (Larg					
apicui		moist, PF					
12		in. B&B.					1.50
		in. B&B					2.00
		in. B&B.					
		(Red Ber					moist,
	PH 6.	0-7.5, sun.				•	
		ft. B&B				1.75	
		ft. B&B.				2.25	2.00
4	to 5	ft. B&B			3.00	2.75	2.50

Cotoneaster — Continued	1-4 Each	5-24 Each	25-up Each
	tonon	rtom)	Dich
—conspicua 3 ft. (wintergreen co	otonea:	ster).	Rich
medium loam, moist, PH 6.0	J-10, SI	JN.	1 50
12 to 15 in. B&B	2.00	1.75	1.50
15 to 18 in. B&B	2.50	2.25	2.00
18 to 24 in. B&B	3.00	2.50	
—dielsiana. 6 ft. (Diel's Cotoneast	er) Ri	ich me	edium
loam, moist, PH 6.0-7.5, sun.			
15 to 18 in. B&B	1.75	1.50	
18 to 24 in. B&B			
—divericata. 6 ft. (Spreading Cotone			mod
ium loam, moist, PH 6.0-7	r.ə, su	n or	SHgiit
shade.	0.05	0.00	1 85
18 to 24 in. B&B			1.75
2 to 3 ft. B&B	2.50	2.25	2.00
3 to 4 ft. B&B	3.00	2.75	2.50
-cotoneaster foveolata 10 ft. (gl	VZZO	cotones	aster).
Rich, medium loam, moist,	PH 6) ₋₇₅	200271
2 to 3 ft. B&B	250	2.25	
2 to 3 ft. D&D	2.00	$\frac{2.23}{2.50}$	
3 to 4 ft. B&B			
—francheti 10 ft. (Franchet cotoneas	ter) m	edium	loam,
moist, PH 6.0-7.5.			
12 to 15 in. B&B	2.00	1.75	1.50
15 to 18 in. B&B		2.25	2.00
18 to 24 in. B&B		2.50	
			3
—horizontalis. 3 ft. (Prostrate Quince		Ricn,	mea-
ium loam, moist, PH 6.0-7.5,		4	4.0=
12 to 15 in. B&B		1.50	
15 to 18 in. B&B	2.25	2.00	1.75
18 to 24 in. B&B	3.00	2.75	2.50
24 to 30 in. B&B		3.00	
—hupehensis. 5 ft. (Hupen Cotoneas			dium
		icii, iiie	sululli
loam, moist, PH 6.0-7.5, sun.		9.00	1 75
18 to 24 in. B&B	2.25	2.00	1.75
2 to 3 ft. B&B	2.50	2.25	
-microphylla. 15 ft. (Rockspray) Ri	ich, m	edium	loam,
moist, PH 6.0-7.5, sun.	•		,
12 to 15 in. B&B	1.75	1.50	1.25
15 to 18 in. B&B		2.00	1.75
		$\frac{2.00}{2.75}$	2.50
18 to 24 in. B&B			2.00
24 to 30 in. B&B		3.00	
—rotundifolia. 6 ft. (Roundleaf Cotor	neaster) Rich,	med-
ium loam, moist, PH 6.0-7.5	, sun.	·	
12 to 15 in. B&B		1.25	
15 to 18 in. B&B		1.75	
			Diele
—salicifolia. 10 ft. (Willowleaf (
medium loam, moist, PH 6	.0-7.5,	sun oi	part
shade.			4
18 to 24 in. B&B		1.75	1.50
2 to 3 ft. B&B	2.50	2.25	2.00
3 to 4 ft. B&B		2.75	2.50
—wilsoni. 4 ft. (Wilson Cotoneast			
loam, moist well drained, Pi			
12 to 15 in. B&B	1 75	1.50	1.25
14 to 10 in. D&D	J.10		
15 to 18 in. B&B		2.00	1.75
18 to 24 in. B&B		2.75	2.50
24 to 30 in. B&B	3.50	3.00	

CRATAEGUS	1-4 Each	5-24 25-up Each Each
-coccinea (Intricata) 15 ft. (Thicke	et Haw	thorn) Me-
dium loam, or heavy soil, sun.	moist,	PH 6.0-7.5,
6 to 8 ft	6.00 7.50	5.00 7.00
—calpodendron. 20 ft. (Pear Hawtho	rn) Me	aium ioam,
or heavy soil, moist, PH 6.0	7-1.0, S	3.50
5 to 6 ft	6.00	
-crusgalli. 15 ft. (Cockspur Thorn)	Madiu	m loam or
heavy soil, moist, PH 6.0-7.5	MEGIA	ill loan of
4 to 5 ft		3.50
5 to 6 ft		4.00
6 to 8 ft		5.00
8 to 10 ft		7.00
—mollis. 18 ft. (Downy Hawthorn)	Wodin	
heavy soil, moist, PH 6.0-7	5 cun	ili logili ol
4 to 5 ft		3.50
5 to 6 ft		
6 to 8 ft		
8 to 10 ft	7.00	7.00
—nitida. 15 ft. (Glossy Hawthorn)	Meain	m loam or
heavy soil, moist, PH 6.0-7.5		2.50
4 to 5 ft		3.50
5 to 6 ft		4.00
6 to 8 ft		5.00
-oxyacantha. 12 ft. (English Hawthe	orn) Me	edium Ioam
or heavy soil, moist, PH 6.0)-7.5, S	un or part
shade.	4.00	0.00
4 to 5 ft		3.50
5 to 6 ft		4.00
6 to 8 ft		5.00
8 to 10 ft	7.50	7.00
-oxyacantha pauli. 15 ft. (Paul's Sc	arlet T	horn) Med-
ium loam or heavy soil, moi	st, PH	6.0-7.5, sun.
4 to 5 ft		
5 to 6 ft		
-oxyacantha plena. 15 ft. double I		
Medium loam or heavy soil	, moist	, PH 6.0-7.5
sun.		
4 to 5 ft		4.50
5 to 6 ft	6.00_{-}	5.50
-oxyacantha punicea. 15 ft. (single	red E	nglish haw-
thorn) medium loam or hear	vy soil,	moist, PH
6.0-7.5, sun.		
4 to 5 ft		4.50
5 to 6 ft		
—phaenopyrum (cordata) 20 ft. (Wasl		
Medium loam or heavy soil,	moist,	PH 6.0-7.5,
sun or part shade.		
4 to 5 ft		3.50
5 to 6 ft		4.00
6 to 8 ft		5.00
8 to 10 ft		7.00
-prunifolia. 25 ft. (Plumleaf Hawtho		
or heavy soil, moist, PH 6.0		un.
5 to 6 ft		4.00
6 to 8 ft	6.00	5.00

CYDONIA See Chaenomeles	1-4 Each	5-24 Each	25-up Each
CIDONIA See Chaenomeles	*		
DAPHNE			
—cneorum. 15 in. (Garland Flower) sandy, moist, well drained,	PH 5.	ous pea 5-7.5, si	un.
6 to 8 in. B&B		$\begin{array}{c} .85 \\ 1.00 \end{array}$	$\begin{array}{c} .75 \\ 9.00 \end{array}$
12 to 15 in. B&B			$1.25 \\ 1.50$
DESMODIUM (see Lespedeza)			
DEUTZIA			
—gracilis. 3 ft. (Slender Deutzia) Sa	indy t	o silty	loam,
moist, well drained, PH 6.0- 12 to 15 in			.35
15 to 18 in	.50	.45	.40
18 to 24 in		.55 ria) Sar	ot vb
silty loam, moist, well draine	ed, PF		
12 to 15 in		.35 $.40$.30 .35
18 to 24 in		.50	.45
—lemoini. 5 ft. (Lemoine Deutzia) Sa moist, well drained, PH 6.0- shade.			
15 to 18 in		.35	.30
18 to 24 in		$.40 \\ .50$.35 .45
-scabra candissima. 12 ft. (Snowfla	ke De	utzia) (Sandy
to silty loam, moist well di	rained	l, PH 6	.0-7.5,
sun. 2 to 3 ft			
3 to 4 ft			.40
—scabra crenata rosea plena. 7 ft. (1 zia) Sandy to silty loam, m PH 6.0-7.5, sun.			
2 to 3 ft			.35
3 to 4 ft			.40 .50
5 to 6 ft		.65	.60
—scabra pride of Rochester. 7 ft. (I zia) Sandy to silty loam, m PH 6.0-7.5, sun.			
2 to 3 ft	.45	.40	.35
3 to 4 ft			.40 .50
4 10 0 11	•00	.00	.50
DIERVILLA			
-trifida. 4 ft. (Dwarf Bush Honey			
silty loam, moist, PH 6.0-7.5, 18 to 24 in			snade.
2 to 3 ft	.45	.40	
3 to 4 ft	.55	.50	

20	THE KALLA	Y BROTH	HERS COM	MPANY
		1-4	5-24	25-up
DIOSPY	ROS	Each	Each	Each
—virgi	niana. 15 ft. (Common Per	simmor	n) Silty	clav
V11 91	loam, moist, PH 6.0-7.5, su			
	2 to 3 ft		.75	
	B to 4 ft		1.00	
	6 to 8 ft		3.50	
	8 to 10 ft		4.50	
	1½ to 1¾ in		5.50	
	134 to 2 in		6.50	
	2 to 2½ in		8.00	
	2½ to 3 in		10.00	
ELEAGN		. 12.00	10.00	
		a) Giltz	r alom	moist
angu	stifolia. 15 ft. (Russian Olivwell drained, PH 6.0-7.5, s		ciay,	moist
18			.30	.25
			.40	.35
4			.50	.45
	to 5 ft		.70	.65
			.85	.75
			1.75	1.50
			2.75	$\frac{1.50}{2.50}$
•				
arger	itea. 12 ft. (Silverberry) Silt			well
	drained, PH 6.0-7.5, sun or			
	to 5 ft		.75	
	to 6 ft		1.00	
umbe	llata. 12 ft. (Autumn Eleagnu	ıs) Silty	clay, r	noist,
	well drained, PH 6.0-7.5, su		art shad	le.
2			.50	.45
	to 4 ft	75	.65	.60
4	to 5 ft	. 1.00	.85	.75
	to 6 ft	1.25	1.15	1.00
•	to 8 ft	. 2.00	1.75	1.50
EUONYM	IUS			
—alatu	s. 8 ft. (Winged Euonymus) Silty	clav 1	loam.
	moist, PH 5.5-7.5, sun or n			,
18	to 24 in			.75
	to 3 ft		1.15	1.00
	s compacta. 6 ft. (Dwarf			
-araru	Silty clay loam, moist, PH			
	ium shade.	0.0-1.0,	sun or	IIIeu-
19	to 15 in	60	.55	.50
	to 18 in.		.80	.75
amer	icanus. 8 ft. (Brook Euonymi	us) Silt	y clay	loam,
	moist, PH 5.5-7.5, sun or p	art sha	de, tole	rates
4.0	wet soil.	0.0	= 0	
	to 24 in		.50	
2	to 3 ft	85	.75	
-atrop	urpureus. 15 ft. (Wahoo) Silt	y clay	loam, n	noist,
	PH 5.5-7.5, sun or part sl			
	soil.			
4	to 5 ft	.70	.60	
5	to 6 ft.		.80	
bung	eanus. 15 ft. (Winterberry Eu			clay
~4119	loam, moist, PH 5.5-7.5, sur	Ormo	dium d	hada
Δ	to 5 ft		.65	.60
	to 6 ft			
6				.75
U	to 8 ft	1.40	1.15	1.00

EUONYMUS — Continued	1-4 Each	5-24 Each	25-up Each
-europaeus. 15 ft. (European Bur	rning	Buch)	Silty
clay loam, moist, PH 5.5-7.			Difty
18 to 24 in		.40	.35
3 to 4 ft	.75	.65	.60
4 to 5 ft		.80	.70
5 to 6 ft	1.00	.95	.85
—f. carriere. 3 ft. (Glossy Winterc loam, moist, PH 5.5-7.5, sun-			clay
9 to 12 in	.60	.55	.50
12 to 15 in	.70	.65	.6 0
15 to 18 in	.80	.75	.70
—f. coloratus. 1 ft. (Red-leaved Windows) clay loam, moist, PH 5.5-7.5,	sun o		
12 to 15 in		.55	.50
15 to 18 in	.70	.65	.60
18 to 24 in	.80	.75	.70
—f. erecta. 3 ft. (Upright Wintered loam, moist, PH 5.5-7.5, sun			clay
12 to 15 in		.65	.60
15 to 18 in		.75	.70
18 to 24 in	1.10	1.00	
—fortuni radicans. 1 ft. (Wintercreep clay, moist, PH 5.5-7.5, sun			silty
9 to 12 in		.55	.50
12 to 15 in	.70	.65	.60
—f. vegetus. 4 ft. (Largeleaf Winterd loam, moist, PH 5.5-7.5, sun			clay
	.70	.65	.60
12 to 15 in	.90	.80	.75
15 to 18 in	1.00	.95	.90
— kiautschovicus (patens). 8 ft. San moist, well drained, PH 5.5-			
12 to 15 in		.65	.60
15 to 18 in	.90	.85	.75
18 to 24 in		1.15	1.00
24 to 30 in	1.50	1.35	1.25
—patens (see kiautschovicus).			
—yedoensis. 10 ft. (Yeddo Euonymus			oam,
moist, PH 5.5-7.5, sun or par			
3 to 4 ft		.65	.60
4 to 5 ft		.80 .85	
EXOCHORDIA	1.00	.00	
—rasemosa. 10 ft. (Pearl Bush) Med well drained, PH 6.0-7.5- su		loam, m	ioist,
18 to 24 in	.40	.35	.30
2 to 3 ft	.50	.45	.40
3 to 4 ft	.60	.55	.50
4 to 5 ft	.70	.65	
5 to 6 ft	.85	.75	

FAGUS —grandiflora. 60 ft. (American Beech) Medium Ioam, moist, well drained, PH 5.0-7.0, sun or part shade, avoid alkaline soil.
3 to 4 ft. B&B 5.00 4.50 4.00 4 to 5 ft. B&B 6.00 5.50 5.00 5 to 6 ft. B&B 9.00 8.00 6 to 8 ft. B&B 13.00 12.00 8 to 10 ft. B&B 15.00 14.00 10 to 12 ft. B&B 18.00 16.00
—sylvatica. 75 ft. (European Beech) Medium loam, moist, well drained, PH 6.0-7.0, sun-slight shade.
5 to 6 ft. B&B 10.00 8.00 6 to 8 ft. B&B 14.00 13.00 12.00 8 to 10 ft. B&B 15.00 14.00 10 to 12 ft. B&B 18.00 16.00
—sylvatica heterophylla. 40 ft. (Fernleaf Beech) Medium loam, moist, well drained, PH 5.0-7.0, sun
or shade. 2 to 3 ft. B&B 4.50 4.00 3 to 4 ft. B&B 6.50 6.00 4 to 5 ft. B&B 11.00 10.00
sylvatica purpurea. 75 ft. (Purple Beech) Medium loam, moist, well drained, PH 5.0-7.0, sun, part shade. 5 to 6 ft. B&B
sylvatica riversi. 45 ft. (Rivers Purple Beech) Medium loam, moist, well drained, PH 5.0-7.0, sun or part shade. 5 to 6 ft. B&B 15.00 12.50 6 to 8 ft. B&B 25.00 20.00 2 to 2½ in. B&B 40.00 35.00 2½ to 3 in. B&B 50.00 45.00 3 to 3½ in. B&B 60.00 55.00 3½ to 4 in. B&B 75.00 70.00
—sylvatica tricolor. 40 ft. Medium loam, moist well drained, PH 5.0-7.0, sun or part shade. 3 in. pots 2 yr. grafts, 12-18 in. 1.75 1.50
FONTANESIA —fortunei. 15 ft. (fortune fontanesia). Sandy to silty clay, moist, sun or part shade, PH 6.0-7.5. 18 to 24 in. .40 .35 .30 2 to 3 ft. .45 .40 .35 3 to 4 ft. .50 .45 .40 4 to 5 ft. .60 .55 .50 5 to 6 ft. .70 .65 .60

PAINESVILLE, UNIO			
FORSYTHIA	1-4	5-24	
into 2 0 (D. 1. Th. 24)	Each	Each	
—intermedia. 7 ft. (Border Forsyth	na) K	ich m	edium
loam, moist, PH 6.0-7.5, sur	r or II	gnt sna	
2 to 3 ft			.40
3 to 4 ft	.55	.50	.45
4 to 5 ft	.60	.55	.50
5 to 6 ft	.70	.65	.60
—intermedia primula. 10 ft. (primros	e bord	er fors	ythia)
Rich, medium loam, moist,	PH 6.0	0-7.5. s	un or
part shade.		,	
2 to 3 ft	50	.45	.40
3 to 4 ft			.45
—intermedia spectabilis. 8 ft. (Show	D	UU. I molom	
this) Dish madium loom	wy bo	DII 6	015y-
thia) Rich, medium loam,	moist,	PH 0	.0-7.5,
sun or light shade.	=0		4.0
2 to 3 ft			.40
3 to 4 ft			.45
4 to 5 ft		.55	.50
5 to 6 ft	.70	.65	.6 0
-ovata. 8 ft. (Korean Forsythia) Ri	ch, m	edium	loam,
moist, PH 6.0-7.5, sun or 1	ight sl	nade.	•
2 to 3 ft		.45	.40
3 to 4 ft			.50
4 to 5 ft			.00
-suspensa. 5 ft. (Weeping Forsyth	ia) P	ich m	adium
-suspensa. J II. (Weeping Forsytt	iia) ii	abt ab	do
loam, moist, PH 6.0-7.5, sur			
2 to 3 ft			.40
3 to 4 ft			.45
4 to 5 ft			.50
5 to 6 ft		.65	.60
-suspensa fortuni. 7 ft. (Fortune			
medium loam, moist, PH 6.	0-7.5,	sun or	light
shade.			_
2 to 3 ft	.50	.45	.40
3 to 4 ft		.50	.45
4 to 5 ft			.50
5 to 6 ft		.65	.60
-viridissima. 5 ft. (Greenstem Forsyt	hia) R		muih-
loam, moist, PH 6.0-7.5, sur			
2 to 3 ft			.40
3 to 4 ft			
0 10 4 1t	.00	.50	.45
4 to 5 ft	.60	.55	.50
FRAXINUS			
-americana. 60 ft. (White Ash) Me	dium	loam i	moist
PH 6.0-7.5, sun.	arair	iouiii, .	1110150,
6 to 8 ft	1.50	1.35	1.25
8 to 10 ft		$\frac{1.35}{1.75}$	
			1.50
1½ to 1½ in		2.25	2.00
1½ to 1¾ in		3.50	3.00
134 to 2 in		4.50	4.00
2 to 2½ in		5.50	5.00
2½ to 3 in		7.50	7.00
3 to 3½ in		10.00	
—excelsior. 90 ft. (European Ash) Me	edium	loam,	moist,
PH 6.0-7.5, sun.		,	
6 to 8 ft	1.50	1.35	1.25
8 to 10 ft		1.75	1.50
1¼ to 1½ in	2.50	2.25	2.00
174 to 172 III	4.00	3.50	3.00
1½ to 1¾ in			
1¾ to 2 in	5.00	4.50	4.00

FRAX	NUS	_	lanc	eolata — Continued 1-4 5-24 Each Each	25-up Each
—lar				ft. (Green Ash) Medium loam,	moist,
	6 F	PH (to		5, sun, tolerates wet soil. ft 1.50 1.35	1.25
	8	to	_	ft 2.00 1.75	
	11/4		11/2	in 2.50 2.25	2.00
	$1\frac{1}{2}$		13/4		
	13/4	-	2	in 5.00 4.50	4.00
	$\frac{2}{2\frac{1}{2}}$	to to	$\frac{21/2}{3}$	in 6.00 5.50 in 8.00 7.50	5.00 7.00
	3	to	3½		1.00
	31/2		4	in	
ma				ft. (Manchurian Ash) Medium I 6.0-7.5, sun.	loam,
	6	to	8	ft	2.00
	8	to		ft	2.50
	$\frac{1\frac{1}{4}}{1\frac{1}{2}}$			in 3.50 3.00 in 4.00 3.50	
	1 72	ιο	194	in 4.00 3.50	
GINKG			6 1 / 3	5 11 1 1 m > D1 1 - 1 1	- *34
—b11d				Iaidenhair Tree) Rich sandy t ist, well drained, PH 5.5-7.5, s	
	5	to	6	ft	1.50
	6	to	8	ft 3.00 2.75	2.50
	8	to	10	ft	3.00
	$\frac{1\frac{1}{4}}{1\frac{1}{2}}$	to	$\frac{1\frac{1}{2}}{1\frac{3}{4}}$	in 4.00 3.75 in 6.00 5.50	3.50 5.00
	$1\frac{7}{2}$	to	$\frac{194}{2}$	in	6.00
	$\overline{2}^{\prime *}$	to	$\frac{2}{2\frac{1}{2}}$	in	8.00
	$2\frac{1}{2}$	to	3	in12.00 11.00	10.00
	3	to	31/2	in	
	$3\frac{1}{2}$	to	4	in	
GLEDI'					
trio				ft. (Honey Locust) Rich silty	y clay
		to	6	st, PH 6.0-8.0, sun. ft	
	5 6	to	8	ft	
	8	to	10	ft 3.00 2.75	2.50
	11/4	to	11/2	in	
	$1\frac{1}{2}$	to	$1\frac{3}{4}$		
	$1\frac{3}{4}$	to	2	in 6.00 5.50	0.00
	$\frac{2}{2\frac{1}{2}}$	to	$\frac{2\frac{1}{2}}{3}$	in	6.00
trio	cantl	105	iner	nis. 50 ft. (Thornless Honey I	ocust)
	R	ich,	silty	clay loam, moist, PH 6.0-8.0,	sun.
	5	to	6	ft 1.75 1.65	1.50
	6	to	8	ft	2.00 ~
	$\frac{8}{1\frac{1}{4}}$	to to	10 $1\frac{1}{2}$	ft	$\frac{3.00}{4.00}$
	$1\frac{74}{1\frac{1}{2}}$	to	13/4	in 5.00 4.25	4.00
	13/4	to	2	in 6.00 5.50	
	2	to	$2\frac{1}{2}$	in 9.00 8.00	
		to	3	in	10.00
	$\frac{3}{3\frac{1}{2}}$	to	$\frac{3\frac{1}{2}}{4}$	in	
	3 ½ 4	to to	4 5	in	
	-	-	9	20.00	

TAMESTILLE, OTHO			
	1-4 Each	5-24 Each	25-up Each
GYMNOCLADUS	Lucii	Lacii	Lucii
-dioeca. 40 ft. (Kentucky Coffee Tr	ree) F	Rich, me	edium
loam, moist, PH 6.0-8.0, sun			
6 to 8 ft		2.00	
8 to 10 ft		3.00	
1½ to 1½ in		5.50	
1½ to 1¾ in		6.50	
2 to 2½ in	8.50	8.00	
HALESIA			
—carolina (carolina). 14 ft. (Great			
medium loam, moist, well di	rained	i, PH 5	.5-7.5,
sun. 3 to 4 ft	1.25	1.00	
4 to 5 ft		1.35	1.25
5 to 6 ft		1.75	1.50
6 to 8 ft		2.25	2.00
8 to 10 ft		3.25	3.00
10 to 12 ft	6.00	5.50	
HAMAMELIS			
—virginiana. 15 ft. (Witch-Hazel) Me	dium	loam	moist
well drained, PH 6.0-7.0, sur	n-med	lium sh	ade.
2 to 3 ft	.50	.45	
3 to 4 ft		.60	
4 to 5 ft	1.00	.85	.75
5 to 6 ft	1.25	1.15	1.00
6 to 8 ft	2.00	1.75	
HEDERA			
—helix. 20 ft. (English Ivy) Medium			
drained, PH 6.0-7.5, partial			
1 year, $2\frac{1}{4}$ in pots,			.25
2 year, 3 in. pots			35
—helix baltica. 15 ft. (Small Leaf En loam, moist, well drained, l			
shade-shade.	FH 0.	0-7.5, L	artiai
1 year, $2\frac{1}{4}$ in. pots	40	35	30
2 year, 3 in. pots			
HIBISCUS — Syriacus. 15 ft. (Alther			
silty loam, moist, PH 6.5-7.5, —anemonaeflorus — double rose	sun o	r part	snade.
—ardens — double violet			
—banner — double white, red stripe	S		
—coelestis — single blue			
—lucy — double red			
—pulcherrima — double flesh, red of	enter		
—totus albus — single white			
18 to 24 in	.40	.35	.30
2 to 3 ft			.40
3 to 4 ft		.50	
4 to 5 ft			
HYDRANGEA			
-arborescens grandiflora. 6 ft. (Hil	ls of	Snow)	Med-
ium to silty clay loam, mois			
slight shade.			
12 to 18 in	.35		.30
18 to 24 in			.40
2 to 3 ft	.60	.55	.50

20 1112 17/12/11	DICOT	ILIKO CO	-
		5-24 Each	
HYDRANGEA — Continued	Lucii	Lucii	Lucii
—nikko blue. 3 ft. (Hardy blue h loam, moist, PH 6.0-7.5, sur		gea) M	edium
9 to 12 in	.60	.45 .55 .65	.50
-paniculata grandiflora. 7 ft. (P			angea)
Medium to silty clay loam, sun.	mois	t, PH 6	5.0-7.5,
12 to 18 in		.30 .40	.25 .35
18 to 24 in	.55	.50	.45
3 to 4 ft	.75	.65	.60
HYPERICUM	~		
—aureum. 4 ft. (Golden St. Johnswo ium loam, moist, well dra sun-slight shade.			
18 to 24 in			
2 to 2½ ft		.45 .55	
—densiflorum. 4 ft. (St. Johnswort) loam, moist, well drained, slight shade.			
18 to 24 in		.40	.35
2 to 2½ ft		.45 .55	.40 .50
3 to 4 ft	.70	.65	.60
—patulum henryi 4 ft. (Henry St. 3 to medium loam, moist,			
6.5-8.0.			,
12 to 15 in	.35		.25
15 to 18 in		.35 .55	.30
-prolificum. 5 ft. (Shrubby St. Joh		rt) San	
medium loam, moist, well d sun-slight shade.			
	.45	.40	.35
2 to 2½ ft		.45 .55	.40
3 to 4 ft			.60
ILEX			
—crenata 10 ft. (Japanese Holly) me well drained, PH 5.5-7.0.	dium	loam, r	noist,
12 to 15 in. B&B	2.00	1.75	
15 to 18 in. B&B		2.25	
18 to 24 in. B&B			** 17
—crenata convexa 10 ft. (convexlea medium loam, moist, well	ır Jap drajı	anese ned. su	Holly n or
part shade, PH 5.5-7.0.			01
12 to 15 in. B&B		2.50 3.00	
	2.00	0.00	

TAMAESVIELE, OTTO
ILEX — Continued 1-4 5-24 25-up Each Each Each
—glabra. 5 ft. (Ink Berry) Medium loam, moist, PH
4.5-6.0, sun or shade.
12 to 15 in. B&B 1.50 1.35 1.25
15 to 15 in. B&B 2.25 2.00 1.75
18 to 24 in. B&B 2.75 2.50 2.25
2 to 2½ ft. B&B 3.50 3.25 3.00
2½ to 3 ft. B&B 4.50 4.25 4.00
3 to 3½ ft. B&B 5.50 5.00
3½ to 4 ft. B&B 6.50 6.00
—opaca. 20 ft. (American Holly) Sandy to silty clay,
moist, well drained, PH 5.0-7.0, sun-part shade. 18 to 24 in. B&B
2 to 3 ft. B&B 4.50 4.25 4.00
3 to 4 ft. B&B
4 to 5 ft. B&B
6 to 8 ft. B&B20.00 17.50
8 to 10 ft. B&B spec35.00
-verticilata. 6 ft. (Winterberry) Light to medium
loam, moist, well drained, PH 5.0-6.0, sun or
part shade.
18 to 24 in
2 to 3 ft
4 to 5 ft
JUGLANS
—cinerea. 75 ft. (Butternut) Medium loam, moist, PH 6.0-7.5, sun.
6 to 8 ft 4.00 3.50
8 to 10 ft 5.00 4.50
-nigra. 80 ft. (Black Walnut) Medium loam, moist,
PH 6.0-7.5, sun.
6 to 8 ft
8 to 10 ft
1½ to 2 in
2 to 2½ in
2½ to 3 in
—sieboldiana. 50 ft. (Japanese Walnut) Medium loam,
moist, PH 6.0-7.5, sun.
6 to 8 ft 3.50 3.00 8 to 10 ft 4.50 4.00
8 to 10 ft
JUNIPERUS —chinensis. 20 ft (Chinese Juniper) Medium to silty
clay, moist, well drained, PH 5.5-7.0, sun.
4 to 5 ft. B&B
5 to 6 ft. B&B 7.00 6.50
—chinensis columnaris glauca. 20 ft. (Blue Chinese
Juniper) Medium to silty clay, moist, well
drained, PH 5.5-7.0, sun.
18 to 24 in. B&B 2.25 2.00 1.75
2 to 2½ ft. B&B (3.00 2.75 2.50
2½ to 3 ft. B&B
3 to 4 ft. B&B 4.50 4.25 4.00
—chinensis mascula. 12 ft. Medium to silty clay, moist,
well drained, PH 5.5-7.0, sun.
2½ to 3 ft. B&B 3.75 3.50 3 to 4 ft. B&B 4.25 4.00
3 to 4 ft. B&B 4.25 4.00 4 to 5 ft. B&B 5.50 5.00
T 10 0 II. D&D 0.00 0.00

28	IHE KALLA	A BROTHE	KS CON	MPANY
	NIPERUS — Continued	1-4 Each	5-24 Each	Each
-	—chinensis pfitzeriana. 6 ft. (Pfitz to silty clay, moist, well			
	sun.			1.50
	12 to 15 in. spreading B&B . 15 to 18 in. spreading B&B .	2.50	$1.75 \\ 2.25$	$\frac{1.50}{2.00}$
	18 to 24 in. spreading B&B	3.00	2.80	2.65
	24 to 30 in. spreading B&B.		3.75	
	30 to 36 in. spreading B&B.	5.00	4.50	
	3 to 4 ft. spreading B&B	6.50	6.00	
-	—pfitzeriana glauca 6 ft. (blue pfit to silty clay, well drained	zer junip	er) me	edium
	12 to 15 in. B&B		1.75	1.50
	15 to 18 in. B&B	2.50	2.25	2.00
	18 to 24 in. B&B		2.80	2.65
	24 to 30 in. B&B		3.75	3.50
	30 to 36 in. B&B			
-	—pfitzeriana Kallay's Compacta. S	Same as	above.	
	12 to 15 in. B&B			1.75
	15 to 18 in. B&B		$2.50 \\ 2.75$	2.25
	18 to 24 in. B&B			- di
•	—chinensis sargenti. 1½ ft. (Sarge to silty clay, moist, well			
	sun.	uranneu,	111 0	.0-1.0,
	12 to 15 in. B&B	2.50	2.25	2.00
	15 to 18 in. B&B	3.00	2.75	2.50
	18 to 24 in. B&B	3.75	3.50	
	-communis depressa. 2 ft. (Pros			
	ium to silty clay loam,	moist, w	ell dr	ained,
	PH 5.5-7.0, sun. 12 to 15 in. B&B	2.00	1 75	1.50
	15 to 18 in. B&B	2.00	$1.75 \\ 2.25$	$\frac{1.50}{2.00}$
	18 to 24 in. B&B		$\frac{2.25}{2.75}$	$\frac{2.00}{2.50}$
	24 to 30 in. B&B		3.25	3.00
	30 to 36 in. B&B		3.75	3.50
	-communis depressa aureo spica.			
	trate Juniper) Medium	to silty	clay	loam,
	moist, well drained, PH	5.5-7.0, s	un.	
	12 to 15 in. B&B			
	-communis depressa vase shaped			
	silty clay loam, moist, wel	l drained	, PH 5	5.5-7.0,
	15 to 18 in. B&B	2.50	2.25°	2.00
	18 to 24 in. B&B			
	24 to 30 in. B&B			
	30 to 36 in. B&B	4.00	3.75	3.50
	-communis hibernica. 15 ft. (Iri			
	to silty clay loam, mois 5.5-7.0, sun.	t, well d	lraine	i. PH
	18 to 24 in. B&B	1.50	1.25	
	24 to 30 in. B&B			
	30 to 36 in. B&B			1.75
	-excelsa stricta. 12 ft. (Spiney G	reek Jun	iper)	Sandy
	to silty clay, moist, well sun.	drained,	PH 5	5.5-7.0,
	12 to 15 in. B&B	2.00	1.75	1.50
	15 to 18 in B&B		2.00	1.75
	18 to 24 in. B&B		2.50	2.25
	24 to 30 in. B&B		3.00	2.20
		2.30	2.50	

TAMESTICE, OTTO			
JUNIPERUS — Continued	1-4 Each	5-24 Each	25-up Each
—horizontalis plumosa. 2 ft. (Andorra to silty clay loam, moist, we 7.0, sun.	ll drai	per) Me ned, PI	edium H 5.5-
12 to 15 in. B&B	$\frac{2.50}{3.00}$	1.75 2.25 2.75 3.25	1.50 2.00 2.50 3.00
—horizontalis. 1 ft. (Creeping Junip clay, moist, well drained, I slight shade.	er) Sa PH 5.5	andy to -7.0 , so	silty in or
12 to 15 in. B&B 15 to 18 in. B&B 18 to 24 in. B&B 24 to 30 in. B&B	$2.25 \\ 2.50$		1.25 1.75 2.00 2.50
—horizontalis douglasi. 1 ft. (Creep to silty clay, moist, well dr sun or part shade.			
12 to 15 in. B&B 15 to 18 in. B&B 18 to 24 in. B&B 24 to 30 in. B&B	$2.25 \\ 2.50$	$\frac{2.00}{2.25}$	
—horizontalis glauca. 1 ft. (Blue of Sandy to silty clay, moist, 5.5-7.0, sun or part shade.			
12 to 15 in. B&B	$2.25 \\ 2.50$	1.35 2.00 2.25 2.75	1.25 1.75 2.00 2.50
-sabina. 5 ft. (Savin Juniper) Sar			clay,
moist, well drained, PH 5.5 12 to 15 in. B&B 15 to 18 in. B&B 18 to 24 in. B&B	$\frac{2.00}{2.50}$	1.75	1.50 2.00 2.50
—sabina tamariscifolia. 1½ ft. (Tamar			
silty clay, moist, well draine 12 to 15 in. B&B	2.00	1.75	1.50
15 to 18 in. B&B	2.50	2.25	$\frac{2.00}{2.50}$
—sabina von ehron. 10 ft. Sandy to well drained, PH 5.5-7.0, su	silty in.	clay, r	noist,
12 to 15 in. B&B		$\begin{array}{c} 1.75 \\ 2.25 \end{array}$	$\frac{1.50}{2.00}$
18 to 24 in. B&B	3.00	2.75	2.50
—scopularum Chandlers Blue. 25 ft. silty clay, moist, well draine 2 to 2½ ft. B&B	d, PH	5.5-7.0	
2½ to 3 ft. B&B	$\frac{4.00}{4.50}$	$3.75 \\ 4.25$	3.50 4.00
-scopularum hill's silver. 20 ft. Med	dium 1	oam to	
clay, moist, well drained, P 2 to 2½ ft. B&B		-7.0, su 2 .2 5	n. 2 .00
2½ to 3 ft. B&B	4.00	3.75	3.50
3 to 4 ft. B&B 4 to 5 ft. B&B			4.00

	1-4 Each	5-24 Each	25-up Each
JUNIPERUS — Continued			
—squamata meyeri. 4 ft. (Meyer's loam to silty clay, moist, well 7.0, sun.			
12 to 15 in. B&B 15 to 18 in. B&B 18 to 24 in. B&B 24 to 30 in. B&B 30 to 36 in. B&B	2.50 3.00 3.50	1.75 2.25 2.75 3.25 3.50	1.50 2.00 2.50 3.00
-virginiana. 25 ft. (Red Cedar) Med			
clay, moist, well drained, PH 2½ to 3 ft. B&B 3 to 4 ft. B&B 4 to 5 ft. B&B 5 to 6 ft. B&B 6 to 7 ft. B&B 7 to 8 ft. B&B	3.00 4.00 5.00 7.00 9.00	2.75 3.75 4.75 6.50 8.00 10.00	2.50 3.50 4.50
—vir. burki, syn. virg-venusta. 15 ft silty clay, moist, well draine	. Med	lium loa	am to
2 to 2½ ft. B&B	3.00 4.00	2.75 3.75	2.50 3.50
-virg. canaerti. 18 ft. (Cannert Re			
loam to silty clay, moist, 5.5-7.0, sun. 2 to 2½ ft. B&B 2½ to 3 ft. B&B 3 to 4 ft. B&B 4 to 5 ft. B&B	3.00 4.00 4.50	2.75 3.75 4.25 5.50	2.50 3.50 4.00
-virg. canaerti Kallay's type. 20 ft.	Med	ium los	m to
silty clay, moist, well draine 2 to 2½ ft. B&B 2½ to 3 ft. B&B 3 to 4 ft. B&B 4 to 5 ft. B&B	d, PH 3.00 4.00 4.50	5.5-7.0 2.75	, sun.
—virg. elegantissima lee. 5 ft. (Goldium loam to silty clay, mo PH 5.5-7.0, sun.	tip Ju pist, v	iniper) vell dra	Med- ained,
2½ to 3 ft. B&B			
-virg. glauca. 20 ft. (Blue Cedar) silty clay, moist, well drained to 2½ ft. B&B 2½ to 3 ft. B&B 3 to 4 ft. B&B 4 to 5 ft. B&B	Medid, PH 3.00 4.00 4.50	um loa	m to , sun. 2.50 3.50
-virg. keteleeri. 15 ft. Medium los			clay,
moist, well drained, PH 5.5-7 2 to 2½ ft. B&B 2½ to 3 ft. B&B 3 to 4 ft. B&B 4 to 5 ft. B&B 9 to 10 ft. B&B 10 to 12 ft. B&B 12 to 14 ft. B&B 3	3.00 4.00 4.50 6.00 2.50 7.50	2.75 3.75 4.25 5.50 20.00	2.50 3.50 4.00

JUNIPERUS — Continued	1-4 5-24 25-up Each Each Each
—pyramidaformia. 20 ft. (Hill's Pyra	
ium loam to silty clay, moist	
5.5-7.0, sun.	
2 to 2½ ft. B&B	
2½ to 3 ft. B&B	
—virg. schotti. 18 ft. (Schott's Red Ce	
to silty clay, moist, well d	rained, PH 5.5-7.0,
sun. 2 to 2½ ft. B&B	3.00 2.75 2.50
2½ to 3 ft. B&B	
3 to 4 ft. B&B	
4 to 5 ft. B&B	6.00 5.50
KALMIA	
—latifolia. 6 ft. (Mountain Laurel)	Woodsy or peaty
loam, moist, well drained,	, PH 4.5-6.0, sun-
shade, shade in hot climate	
15 to 18 in. B&B	
18 to 24 in. B&B	
24 to 30 in. B&B	4.00 3.50
30 to 36 in. B&B	4.50 4.00
KERRIA	
—japonica pleniflora 4 ft. (double	
Rich medium loam, moist, P	
15 to 18 in	
18 to 24 in	70 .00
KOELREUTERA	naa) Diala maadiuma
—paniculata. 25 ft. (Goldenrain Transconting	
2 to 3 ft	
KOLKWITZIA	. 1.00
—amabilis. 6 ft. (Beautybush) Sai	ndy to silty clay
moist, PH 6.0-7.5, sun or sl	
18 to 24 in	
2 to 3 ft	
3 to 4 ft	75 .65 .60
LESPEDEZA	
-thunbergi (penduliflorum) (Bushcle	over) Medium loam,
dry-moist, PH 6.5-7.5, sun.	
2 year	
3 year	60 .50
LEUCOTHOE	odloss) Wooden on
—catesbaei. 6 ft. (Drooping Leuc peaty loam, moist, well d	
shady location.	ramed, FII 4.5-0.0,
12 to 15 in. B&B	2.25 2.00 1.75
15 to 18 in. B&B	
18 to 24 in. B&B	
LIGUSTRUM	
	Each Each Each
—amurense. 12 ft. (Amur Privet) S	1-24 25-249 250-up
clay, moist, PH 6.0-7.5, sun-	-shade.
12 to 18 in	
18 to 24 in., 3 canes and up.	
2 to 3 ft	18 .17 .16
3 to 4 ft	
4 to 5 ft	
5 to 6 ft	60 .55 .50

32 THE KALLAY	BROTI	HERS COM	MPANY
	1-4	5-24	25-up
	Each	Each	Each
LIGUSTRUM — Continued			
—ibolium. 10 ft. (Hardy California F	rivet)	Sandy	loam
to silty clay, moist, PH 6.0-7	.5, su	n-shade.	
12 to 18 in			.09
18 to 24 in			.12
2 to 3 ft			.16
3 to 4 ft			.20
—obtusifolium (ibota.) 8 ft. (Chine			
loam to silty clay, moist, PH			
18 to 24 in		.22	.20
		.27	.25
	.45		.35
4 to 5 ft			.45
5 to 6 ft			.60
6 to 8 ft		.80	.75
ibota regelianum. 6 ft. (Regal Pr			
to silty clay, moist, PH 6.0-7			
12 to 18 in		.25	.20
18 to 24 in		.35	.30
24 to 30 in		.45	.40
-ovalifolium. 10 ft. (California Pr			
to silty clay, moist, PH 6.0-7.			
12 to 18 in., 2 canes and up	.09	.08	.07
18 to 24 in., 3 canes and up			.10
2 to 3 ft., 4 canes and up	.15	.14	.12
3 to 4 ft	.25	.20	.18
—vicary. 5 ft. (Golden ibota privet)			
Sandy loam to silty clay, m	oist,	PH 6.0-	7.5,
sun or shade.			
15 to 18 in	.35	.30	
18 to 24 in			
-vulgare. 10 ft. (English Privet) Sa	ndy l	loam to	silty
clay, moist, PH 6.0-7.5, sun	-shad	e.	
12 to 18 in	.15	.12	
18 to 24 in	.25	.20	
2 to 3 ft	.35	.30	
3 to 4 ft	.45	.40	
	Each	Each	Each
	1-4	5-24	25-up
LILAC (see Syringa)	•		
LINDEN (see Tiliu)			
LINDERA		•	. ,
—benzoin. 12 ft. (Spicebush) Sandy to	clay	loam, n	noist,
PH 4.5-6.0, sun or part shad	e, sta		soll.
18 to 24 in		.35	
2 to 3 ft	.50	.45	
3 to 4 ft	.55	.50	
4 to 5 ft	.70	.65	
LIRIODENDRON			
—tulipifera. 60 ft. (Tulip Tree) Ric	n, m	edium 1	loam,
moist, well drained, PH 6.0 shade.	J-7.0,	sun or	part
6 to 8 ft	2.50	2.25	2.00
8 to 10 ft		$\frac{2.25}{2.75}$	$\frac{2.00}{2.50}$
1½ to 1½ in.		3.75	$\frac{2.50}{3.50}$
1½ to 1¾ in.		4.25	$\frac{3.30}{4.00}$
13/4 to 2 in		5.50	
3 to 3½ in			5.00
		15.00	
$3\frac{1}{2}$ to 4 in	10.00	17.50	

• PAI	NESVILLE, OHIO			33
LIQUIDA	MBER	1-4 Each	5-24 Each	25-up Each
—styra	ciflua. 50 ft. (Sweet Gum)	Rich, m	ıedium	loam,
2	moist, PH 5.5-7.0, sun. to $2\frac{1}{2}$ in	10.00	8.00	
	2½ to 3 in		10.00	
			15.00	
	3½ to 4 in		20.00	
4		30.00	25.00	
5	to 7 in., price on r	request		
LONICE	3 A			
		TT	1-1 - \ (
bella	albida. 8 ft. (White Bell loam to silty clay, moist,			
2			.40	.35
3				.45
4			.60	.55
5	to 6 ft	80	.75	.65
—bella	rosea. 8 ft. (Pink Bell	Honeysu	ickle)	Sandy
	loam to silty clay, moist,	PH 5.5-8.	0, sun-	
2				.35
3				.45
4				.55
5			.70	.65
iragr	antissima. 8 ft. (Winter H			
	loam to silty clay, mois 6.0-7.5, sun-med. shade.	st wen	arainec	ı, PH
2	to 3 ft		.45	.40
3			.50	.45
5			.80	.75
6		1.25	1.15	1.00
-gold i	flame. 15 ft., Sandy loam to	silty cla	y, dry-	moist,
	PH 6.0-8.0, sun or part sh			,
	years No. 1			
hallia	na. 15 ft. (Hall's Japan	Honeysu	ckle) S	Sandy
	loam to silty clay, dry-m	noist, PH	6.0 - 8.0), sun
0	or part shade.	99	1.0	1.0
2	year No. 1 \$150 per M	22	.18 .20	.16 .18
	year No. 1			
koroli	kowi floribunda. 10 ft. (B			
	Sandy loam to silty clay sun.	y, moist,	Fn 0.	.0-7.5,
18	to 24 in	60	.55	.50
	to 3 ft			
3	to 4 ft	85	.80	.75
—maacl	ki. 10 ft. (Amur Honeysu	ckle) Sar	idy loa	m to
	silty clay, dry-moist, P			
	shade.		,	
	to 3 ft		.45	.40
	to 4 ft		.50	.45
4	00 0 100		.65	.60
morro	wi. 8 ft. (Morrow Honey to silty clay, moist, PH 6.0			
9	to 3 ft			.40
3	to 4 ft		.50	
4	to 5 ft		.60	
5	to 6 ft		.80	

34 - T	HE KALLAY	BROTI	HERS COM	MPANY
LONICERA — Continued		1-4 Each	5-24 Each	25-up Each
-				
-morrowi yellow fruited				silty
clay, moist, PH 6.	0-7.5, sun-	part :		40
2 to 3 ft			.45 .50	.40
4 to 5 ft		.55	.60	.55
—ruprechtiana. 10 ft. (Mar				
loam to silty classight shade.				
2 to 3 ft				.35
3 to 4 ft	,	.55	.50	.45
4 to 5 ft				.55
—sempervirens. 15 ft. (So to silty clay, mois	t, PH 6.0-7	.5, su	ın.	
2 year No. 1			.35	
3 year No. 1			.45	
—standishi. 5 ft. Medium			clay, n	noist,
PH 6.0-7.5, sun-pa			0.5	
18 to 24 in			.35	.30
2 to 3 ft		.50		.40
3 to 4 ft			.50	.45
syringantha. 4 ft. (Lilac	Honeysuck	cle) I	Ie dium	loam
to silty clay, mois				
2 to 3 ft			.55	.50
3 to 4 ft			.70	
-tatarica abla. 10 ft. (W	hite Tatar	ian]	Honeysu	ckle)
Sandy loam to si	lty clay, r	noist,	PH 6.0	0-7.5,
sun-part shade.		4.5	4.0	0.5
2 to 3 ft				.35
3 to 4 ft		.65	.50 .60	.45 .55
_ 00 0 20000000000000000000000000000000			.70	.65
0 00 0 20000000000000000000000000000000				
—tatarica rosea grandiflora clay, moist, PH 6.				SIIty
2 to 3 ft				.35
3 to 4 ft				.45
4 to 5 ft				.55
5 to 6 ft		.80	.70	.65
—tatarica sibirica. 10 ft.				
Sandy loam to si	ltv clav. r	noist	PH 6	0-7.5.
sun-part shade.	205 0105, 1	,	111 011	,
2 to 3 ft		.50	.45	.40
3 to 4 ft		.55	.50	.45
4 to 5 ft		.65	.60	.55
—zabeli. 10 ft. (New Red)	Sandy lo	am t	o silty	clay,
moist,, PH 6.0-7.5				4.0
2 to 3 ft		.50	.45	.40
3 to 4 ft		.55	.50	.45
LYCIUM				
—Chinese. 10 ft. (Chines	a Matrim	mr	Vino) C	ond
loam to silty cla	v moist	PH	6 07 5	gun
partial shade.	<i>J</i> , 111015t,	TIT	0.0-7.0,	sull-
2 to 3 ft		35	.30	.25
3 to 4 ft		40	.35	.30
4 to 5 ft		.50		.40
		.00	.10	.10

1-4 5-24 25- Each Each Ea	up ich
2 to 3 ft. B&B	m n- 00 50
height, dug with 36 inch balls. 10x10 ft. B&B Spec	
—soulangeana. Tree Form. 20 ft. Same as above. 5 to 6 ft. B&B 12.00 10.00 6 to 8 ft. B&B 25.00 20.00 8 to 10 ft. B&B 30.00 25.00 10 to 12 ft. B&B 40.00 35.00	
soulangeana nigra. 18 ft. (Dark Red) Rich mediu loam, moist, well drained, PH 5.5-7.0, su partial shade. 2 to 3 ft. B&B	m n-
—stellata. 8 ft. (Star Magnolia) Rich, medium loan moist, well drained, PH 5.5-7.0, sun-parti shade. 6 to 8 ft. B&B	m, ial
6 to 8 ft. B&B Spec. 30.00 virginiana (glauca). 20 ft. (Sweet Bay) Rich, mediu loam, moist, PH 5.0-6.5, sun-part shade. 18 to 24 in. B&B 2.50 2.25 2. 2 to 3 ft. B&B 3.50 3.25 3. 3 to 4 ft. B&B 4.50 4.25 4. 4 to 5 ft. B&B 5.50 5.00 5 to 6 ft. B&B 6.50 6.00 6 to 8 ft. B&B 9.00 8.00 8 to 10 ft. B&B 13.00 12.00 10 to 12 ft. B&B 15.00 14.00	00 00 00
MAHONIA —acquifolium. 5 ft. (Oregon Hollygrape). Sandy medium loam, dry-moist, PH 6.0-7.5, parti shade.	
12 to 15 in. B&B	50 00 50

	1-4	5-24	25-up
MALUS	Each	Each	Each
-arnoldiana. 10 ft. (Arnold Crab)	Semi	-double	pink
flowers, small yellow fruit	. Sar	ndy loa	am to
silty clay, moist, PH 6.0-7.5, 2 to 3 ft			.60
3 to 4 ft	1.00	.85	.75
4 to 5 ft	1.50	1.35	1.25
5 to 6 ft		$\frac{2.00}{3.25}$	
—coronaria. 15 ft. (Wild Sweet Cra)			rosa_
pink flowers, yellowish frui	ts. Sa	ndy loa	am to
silty clay, moist, PH 6.0-7.5	, sur	i-part s	shade.
2 to 3 ft		.70 .75	.60
4 to 5 ft		1.25	
5 to 6 ft	2.25	2.00	
6 to 8 ft		3.25	
8 to 10 ft		4.50	
—dolga 15 ft. White, red fruit. Sai clay, PH 6.0-7.5 sun, part sh	ndy I	oam to	silty
2 to 3 ft		.70	
3 to 4 ft	1.00	.85	
4 to 5 ft	1.50	$\frac{1.35}{2.00}$	
—floribunda. 18 ft. (Japanese Flowe			Rose-
red flowers, small red fruit			
silty clay, moist, PH 6.0-7.5,			had e .
2 to 3 ft		.70 .85	
4 to 5 ft		1.35	
5 to 6 ft		2.00	
6 to 8 ft		$\frac{3.25}{4.50}$	
8 to 10 ft			Late
flowering, buds and flowers			
yellow fruit, sandy loam to	silty		
PH 6.0-7.5, sun-partial shade 2 to 3 ft		.70	
3 to 4 ft		.85	
4 to 5 ft	1.50	1.35	1.25
5 to 6 ft		$\frac{2.00}{3.25}$	
—hopa. 12 ft. (Red Flowering Cra			mgon
flowers, round, red fruit, sar	ndy lo	oam to	silty
clay, moist, PH 6.0-7.5, sun-	part		00
2 to 3 ft		.70 .85	.60 .75
4 to 5 ft		1.35	1.25
5 to 6 ft		2.00	1.75
6 to 8 ft		3.25	3.00
—halliana parkmannii. (Parkman's Ci rose-pink flowers, sandy loa			
moist, PH 6.0-7.5, sun-part sh		SILLY	ciay,
2 to 3 ft	.80	.70	
3 to 4 ft		1.25 1.75	
5 to 6 ft		2.25	

MALUS — Continued	1-4 Each	5-24 Each	25-up Each
—ioensis. 20 ft. (Prairie Crab) Sir greenish-fruit, sandy loam t PH 6.0-7.5, sun-partial shad	o silt	pink flo y clay, 1	wers, noist,
6 to 8 ft	$3.50 \\ 5.00$	$\frac{3.25}{4.50}$	
—ioensis plena. 12 ft. (Bechtel's C flowers, very showy, sandy moist, PH 6.0-7.5, sun-part	loam	to silty	
2 to 3 ft		1.00	.85
3 to 4 ft. 4 to 5 ft. 5 to 6 ft. 6 to 8 ft.	1.50 2.25 3.00	1.35	1.25
— micromalus 10 ft. (Midgetcrab) s loam to silty clay, moist, PE shade.	I 6.0-	7.5. Sun	
2 to 3 ft		.70 .85	
— niedzwetzkyana. 12 ft. (Redveir leaves, deep pink flowers, ploam to silty clay, moist, PH shade.	urple	fruit, s	andy
2 to 3 ft	.80	.70	.60
3 to 4 ft		.75	.75
4 to 5 ft		1.35	1.25
5 to 6 ft			1.75
6 to 8 ft			
flowers, dark red fruit, sandy	loan	to silty	
moist, PH 6.0-7.5, sun-partia			
2 to 3 ft		.70	
3 to 4 ft			
4 to 5 ft		$\begin{array}{c} 1.35 \\ 2.00 \end{array}$	
6 to 8 ft		$\frac{2.00}{3.25}$	
—purpurea eleyi. 20 ft. (Eley Crab).			
large, edible red fruit, san clay, moist. PH 6.0-7.5. sun	-nart	ial chad	SIILY
2 to 3 ft	.80	.70	.60
3 to 4 ft		.85	.75
4 to 5 ft		1.35	
5 to 6 ft		2.00	
6 to 8 ft	3.50	3.25	
-prunifolia rinki 15 ft. (Chinese per			
pink and white flowers. Sa clay, moist. PH 6.0-7.5.			silty
3 to 4 ft		2.00	
-robusta 15 ft. (Cherry crab) sing			
flowers. Sandy loam to silt 6.0-7.5 sun or part shade.	y cla	y, moist	, PH
2 to 3 ft	1.25	1.00	
3 to 4 ft		1.25	
4 to 5 ft	1.75	1.50	

MALUS -	_ (Con	tinu	ed					1-4 Each	5-24 Each	25-up Each
sarge	nti.	8	ft.	(Sai	gen	t C	rab)	Sh	arpto	othed 1	eaves,
_	w]	hite	e flo	wer	s, d	.ark	red	fru	iit, sa	andy lo	am to
2		ty q	clay	, mo	oist,	PH	6.0-	7.5,	1.50	partial 1.25	snaue.
	to								1.75	1.50	
4	to	5	ft.						2.25		
-scheid	decl	cer	i. 20) ft.	(Sc	heid	lecke	er C	rab).	Double	pink
	m)WE	ers,	oran 466	ge 1 1-7-5	ruit	, sar n-ne	iay irtia	loam l sha	to silty	clay,
2		3	ft.						.80	.70	
3									1.00	.85	
4										1.35	
5 6									3.50	2.00 3.25	
Ü	•										
seibol	.d1.	15 2011	It.	(To	ring I fri	so C	rab	4^{Δ} 1	usn I oam	oink flo to silt y	owers,
	me	oist	, P.	H 6	.0-7.	5, s	un-r	parti	ial sh	ade.	
	to	4	ft.						1.00	.85	.75
	to	5	ft.						1.50	1.35	1.25
5 6	• -								2.25 3.50	$\frac{2.00}{3.25}$	
Ū	•••									rose flo	ATTION C
specia										to silty	
	me	oist	, P	H 6.	0-7.	5, s	un-p	arti	al sh	ade.	,
									.80	.70	
3 4									1.00 1.50	.85 1. 25	
5									2.25		
—theife											l pale
	piı	nk.	O	ne o	f th	e be	est o	f th	e flo	wering	crabs
	in	cu.	ltiva	ation	, sa	ndy	loai	n to	silty	clay,	moist,
2							ial s		.80	.70	.60
										.85	
4	to	5	ft.						1.50	1.35	1.25
5	to	6	ft.						2.25	2.00	1.75
									3.50 5.50	$\frac{3.25}{5.00}$	
—Zumi.									0.00	0.00	
								mo	ist, P	H 6.0-7.	5 sun
	or	pa	rt s	had€	.						
2									.80 1.00	.70	
6	to								3.50	$\begin{array}{c} .85 \\ 3.25 \end{array}$	
MORUS										0.20	
—alba t									ft., s	andy lo	am to
5	to						.5, °s		1.25	1.00	
	to	8	ft.						1.50	$\frac{1.00}{1.25}$	
MYRICA											
-caroli	nen	sis.	. 5	ft.	(No	orth	ern	Bay	berr	v) sand	lv to
	me	ediu	ım	loar	n, v	well	dra	aine	d, dr	y-moist	, PH
10	5.0	-6.5	วี, ธเ	ın-p	art	shac	le.				
									1.00 1.25	$\begin{array}{c} .75 \\ 1.00 \end{array}$	
									1.75	1.50	
					' '						

TATILES VILLE, OTTO			37
MYRICA — Continued	1-4 Each	5-24 Each	Each
—cerifera. 5 ft. (Southern Waxmyrt ium loam, well drained, dry			
sun-part shade.	1.00	H-F	
12 to 15 in		.75	
15 to 18 in			
18 to 24 in	1.75	1.50	
-gale. 4 ft. (Sweetgale) Sandy to m	muiba	loam	wall
drained DII 55 70 gum no	red aba	Joann,	WEII
drained, PH 5.5-7.0, sun, pa	iri sna		
15 to 18 in	1.25	1.00	
NYSSA			
-sylvatica. 40 ft. (Tupelo), rich, me	dium 1	oam, n	noist.
PH 5.5-6.5, sun-partial shad	6	,	,
3 to 4 ft. B&B		3.50	
4 to 5 ft. B&B		4.50	
5 to 6 ft. B&B		6.00	
6 to 8 ft. B&B	7.50	7.00	
OSTRYA			
-	1	7.5	1:
-virginiana. 40 ft. (American Hoph			aium
moist loam, PH 6.0-7.5, sha		sun.	
• 4 to 5 ft	2.25	2.00	
5 to 6 ft		3.00	
6 to 8 ft			
8 to 10 ft	5.50	5.00	
OXYDENDRON			
-arboreum. 30 ft. (Sourwood), high	norga	nic cor	ntant
loam, moist, well drained,	ב בום	5 6 5	alin
	rii 5	.5-0.5,	Sull-
partial shade.	0.0=	• • •	
2 to 3 ft. B&B		2.00	
3 to 4 ft. B&B	3.50	3.00	
4 to 5 ft. B&B	4.50	4.00	
5 to 6 ft. B&B	6.00	5.50	
6 to 8 ft. B&B	0.00		
0 t0 0 II, D&D	9.00		
8 to 10 ft. B&B	15.00 .	12.00	
PACHYCANDRA —terminalis. 1 ft. (Japanese Spurge)	medi:	um to	silty
clay, moist, PH 5.0-7.0, parti	al shad	le to sk	ade
2 year from pots, Per M \$120	10	16	.14
2 year from pots, Fer W \$120	.10	.10	.14
PARTHENOCISSUS (Ampelopsis)			
—quinquifolia. 40 ft. (Virginia Creep	or) Mo	dium 1	oam
			oaiii,
moist, PH 6.0-7.5, sun or par	t snade	e	
2 year	.30	.25	.20
3 vear	.35	.30	25
3 year —quinquifolia engelmanni. 40 ft. (En	gelmar	n Cree	ener)
Medium loam, moist, PH 6.	0 7 5	un or	nort
	0-1.0, 8	ouii Oi	part
shade.	•		
2 year		.25	.20
3 year	.35	.30	.25
-tricuspidata veitchi. 50 ft. (Boston I	vv) Me	dium 1	
moist, PH 6.0-7.5, sun or pa			J,
			0.5
2 year medium		.30	.25
2 year No. 1	40	.35	.30
DUIT A DET DUITE			
PHILADELPHUS			70.4-
-albaire. 6 ft. Sandy loam to silty	clay,	moist,	PH
6.0-7.5, sun or light shade.			
2 to 3 ft	.50	.45	.40
3 to 4 ft	.55	.50	.45
4 to 5 ft			.10
4 10 0 11	.00	.60	

40	No.				TH	E KAL	LAY	BROTI	HERS CC	MPANY
PHILAI	DELF	HU	s —	Cont	inue	ed		1-4	5-24	25-up
								Each	Each	Each
ava	lanci	ie.	0 11.,	san	alia	toann	obo	Silty	clay,	moist,
		. U.	.U-0.U ff	, sun	-211E	ht sh	aue.	50	.45	.40
	2 to 3 to							.55	.50	.45
									.65	.60
han	4 to									st, PH
—pan	mere	. O	11., S	anuy	ht c	thada	SIIL	y Cla	y, 11101	36, 111
		_				shade.		.50	.45	.40
	2 to 3 to									.45
	4 to								.55	.50
COT			O ff	(8,1170	 .a+ S	Sconto				sandy
	lo	am	a II. to cil	tw ale	277 Y	moist	PH	6 0-8	lange,	-slight
		ade		ty CI	ay, 1	110150,	1 11	0.0-0	, Bull	D118-11
	2 to			,				.45	.40	.35
	3 to								.50	.45
	4 to							.60	.55	.50
	5 to							.70	.65	.60
	6 to								.90	.75
COT										sandy
										-slight
		ade		cj ci	<i></i> , .	,		0.0 0	, Баг	21-0-11
								.40	.35	.30
										.40
									.55	.50
									oist, P	
•		o, si		•					•	
	2 to							.45	.40	.35
	3 to	4	ft					.55	.50	.45
gor	donia	nus	. 10	ft.	(Go	rdon	Mo	ckora	nge).	sandy
301										-slight
		ade			~J , -	,		0.0	, , ,	@v
	2 to	3	ft					.45	.40	.35
	3 to	4	ft					.55	.50	.45
	4 to	5	ft					.60	.55	.50
	5 to								.65	.60
gra	ndiflo	rus	. 12 i	ft. (B	ig S	cente	d M	ockoi	range)	Sandy
	lo	am	to sil	ty cla	ay, r	noist,	PH	6.0 - 8	.0, sun	-slight
	sh	ade.								
	2 to								.40	.35
	3 to								.50	.45
	4 to								.55	.50
	5 to								.65	.60
_	6 to	8	ft					1.00	.90	.75
—lem	oinei	ere	ctus.	5 ft.	. (Le	emoin	e M	ockor	ange)	Sandy
					clay	, mo	ist,	PH	6.0 - 8.0	, sun-
	pa	rtia	l sha	ide.				4.0	. 05	0.0
		24	in					.40		.30
	2 to 3 to								.45	.40
A		- 4 - 1		 Com J				.60	.55	.50
£111.	Blan 6 () O (O II.	Sand	y 10	am to	SIII	ty cla	y, moi	st, PH
	2 to	ກ-ດ.(ຊ), sur	1.				15	40	0.5
	3 to	1	ft					64.	.40	.35
	4 to								.50	.45
niv	alie '	7 f+	(Sno	xxha:	ak N	/Toolso	rone	70) 5	.55.	50 cam to
	cil.	tv c	oue veli	moiel	ום, יו עד	TRN	δυ rall§	5C/ D	andy 16 partial	ob all
	2 to	2	ft,	1110121	·, <u>1</u> -1		0.0,	JE VE		
	3 to	1	ft					.40	.40	.35
	4 to	5	ft.					.00 60	.50	.45
	1 (0	U	100.					.00	.55	.50

TVIII TEST TEST OF THE	
PHILADELPHUS — Continued 1-4 5-24 25-	-up
-norma. 8 ft. Sandy loam to silty clay, moist, F	H
0.0-8.0. sun. part snage.	
	35
3 to 4 ft	45
-pyramidale. 6 ft. Sandy loam to silty clay, moi	st,
PH 6.0-8.0, sun.	
	40
	45
4 to 5 ft	6 0
-virginal. 8 ft. (Double White) Sandy loam to sil	ty
clay, moist, PH 6.0-7.0, sun.	
18 to 24 in	3 5
2 to 3 ft	45
3 to 4 ft	55
4 to 5 ft	65
PHILLODENDRON	
—amurense. 50 ft. (Amour cork tree) Sandy loam	to
clay, dry-moist, PH 6.0-7.5, sun.	
5 to 6 ft	
6 to 8 ft	
1½ to 2 in	
PHOTINA	
—laevis. 15 ft. Rich, medium loam, moist, PH 6.0-7	5
sun-partial shade.	٠٠,
	60
	75
-villosa. 12 ft. (Christmasberry) Rich, medium loan	
moist, PH 6.0-7.5, sun-partial shade.	111,
	60
	75
5 to 6 ft	10
PHYSOCARPUS	
	,
-monogynus. 5 ft. (Dwarf Ninebark) Sandy loam	
silty clay, dry-moist, PH 6.0-7.5, sun-mediu	\mathbf{m}
shade.	0.5
	35
	45
	50
	6 0
—opulifolia. 10 ft. (Ninebark) Sandy loam to silty cla	ιy,
dry-moist, PH 6.0-7.5, sun-med. shade.	2 5
	35 45
	45 50
	50 60
—opulifolius lutens. 10 ft. (Goldleaf Ninebark) Sand	
loam to silty clay, dry-moist, PH 6.0-7.5, su	n-
medium shade.	0.5
	35
	45
	50
	60
—opulifolius nanus. 5 ft. Sandy loam to silty clay, dr	у-
moist, PH 6.0-7.5, sun-medium shade.	
	35
	45
4 to 5 ft	50

PICEA	1-4	5-24	
-canadensis. 50 ft. (White Spruc	Each e) M	Each edium	Each loam,
moist, PH 5.0-6.5, sun-slight	t sha	de.	
18 to 24 in. B&B		2.00	1.75
2 to 3 ft. B&B		3.00	2.75
3 to 4 ft. B&B	4.50	4.25	4.00
4 to 5 ft. B&B		5.50 7.50	
			~~!!!
—canadensis albertiana. 60 ft. (Blandedium loam, PH 5.0-6.5, s	ack l	ight ch	pruce)
18 to 24 in. B&B		2.00	1.75
2 to 3 ft. B&B		3.00	2.75
3 to 4 ft. B&B		4.25	4.00
4 to 5 ft. B&B		5.50	
5 to 6 ft. B&B		7.50	
6 to 8 ft. B&B	12.00	10.00	
-excelsa abies. 75 ft. Norway Spru	ce) Iv	Iedium	loam,
moist, PH 5.0-6.5, sun-slight	shac	de.	
18 to 24 in. B&B		1.35	1.25
2 to 3 ft. B&B		2.25	2.00
3 to 4 ft. B&B		3.75	3.50
4 to 5 ft. B&B		5.00	4.50
5 to 6 ft. B&B		6.00	5.50
6 to 8 ft. B&B		8.50	8.00
—pungens. 60 ft. (Colorado Spruc moist, PH 5.0-6.5, sun-slight	e) M : shac	de.	
18 to 14 in. B&B	2.50	2.25	2.00
2 to 3 ft. B&B	3.50	3.25	3.00
3 to 4 ft. B&B		4.50	4.00
—pungens glauca. 60 ft. (Colorado E ium loam, moist, PH 5.0-6.5,		Spruce)	Med-
18 to 24 in. B&B		3.50	3.00
2 to 3 ft. B&B		5.50	5.00
3 to 4 ft. B&B		7.00	0.00
-pungens kosteri. 60 ft. (Kosters Blu			edium
loam, moist, PH 5.0-6.5, sun		0.00, 2.12	Jarani
15 to 18 in. B&B	5.00	4.50	4.00
18 to 24 in. B&B		5.50	5.00
8 to 9 ft. specimen B&B4		35.00	
9 to 10 ft. specimen B&B		45.00	
10 to 11 ft. specimen B&B		55.00	
11 to 12 ft. specimen B&B		65.00	
—pungens moerheimi. 40 ft. (Moerhemedium loam, moist, PH 5.0-	eimi 6.5, s	Blue Si un.	pruce)
15 to 18 in. B&B		4.50	
18 to 24 in. B&B	6.00	5.50	
24 to 30 in. B&B		6.00	
7 to 8 ft. B&B Spec		35.00	
8 to 9 ft. B&B Spec	12.50	40.00	
9 to 10 ft. B&B Spec	55.00	50.00	
10 to 11 ft. B&B Spec	55.00	60.00	
11 to 12 ft. B&B Spec	0.00	70.00	
12 to 14 ft. B&B Spec	00.66	80.00	
PIERIS — floribunda 2 ft (Mountain And	J.,	.7.\ ==	
—floribunda. 3 ft. (Mountain And	arome	eda) W	oodsy
peaty loam, moist, well dra partial shade.	amed	, PH 5	.0-6.0,
15 to 18 in. B&B	3 50	2.00	
10 to 10 m. Den	0.00	3.00.	

	-up ach
—iaponica. 4 ft. (Japanese Andromeda) Woodsy	or
peaty loam, moist, well drained, PH 5.0-	6.0,
partial shade. 12 to 15 in. B&B	2.00
	3.00
18 to 24 in. B&B	
PINUS	
-densiflora. 60 ft. (Japanese Red Pine) Sandy lo	am
to silty clay, dry-moist, PH 5.0-6.5, sun.	
4 to 5 ft. B&B 7.00 6.50	
5 to 6 ft. B&B 9.00 8.50 —montana. 10 ft. (Swiss Mountain Pine) Sandy lo	am
to silty clay, dry-moist, PH 5.5-7.0.	alli
24 to 0 in. B&B	
30 to 36 in. B&B	
3 to 4 ft. B&B	
-montana mughus. 4 ft. (Dwarf Mountain Pine) Sar	
loam to silty clay, dry-moist, PH 5.5-7.0, st	un-
slight shade. 9 to 12 in. B&B 1.50 1.35 1	.25
	1.50
	2.00
18 to 24 in. B&B 3.50 3.00	
24 to 30 in. B&B 4.00 3.50	
—nigra austriaca. 60 ft. (Austrian Pine) Sandy lo	am
to silty clay, dry-moist, PH 5.5-7.0, sun. 18 to 24 in. B&B	2.00
	3.50
3 to 4 ft. B&B	,,,,,
4 to 5 ft. B&B 9.00 8.50	
5 to 6 ft. B&B14.00 12.00	
6 to 8 ft. B&B	
8 to 10 ft. B&B	
—resinosa. 50 ft. (Red Pine) Sandy loam to silty cl	ve
dry-moist, PH 5.5-7.0, sun.	ay,
4 to 5 ft. B&B 9.00 8.50	
5 to 6 ft. B&B14.00 12.00	
6 to 8 ft. B&B22.50 20.00	
-sylvestris. 75 ft. (Scotch Pine) Sandy loam to s	
clay, dry-moist, PH 5.5-7.0, sun-partial sha 5 to 6 ft. B&B	ıae.
	3.00
8 to 10 ft. B&B	2.50
	5.00
PLATANUS	
-occidentalis. 75 ft. (American Sycamore) Medi	um
loam to silty clay, moist, PH 6.0-7.5, sun.	
	1.50
8 to 10 ft 2.50 2.25 2 2 to 2½ in 6.50 6.00	2.00
	022
—orientalis. 70 ft. (European Sycamore) Medium lo to silty clay, moist, well drained, PH 6.0-	
sun.	,
6 to 8 ft	
8 to 10 ft	
$1\frac{1}{4}$ to $1\frac{1}{2}$ in 4.00 3.75	

PLATANUS Orientalis — Continued	1-4 Each	5-24 Each	25-up Each
1½ to 1¾ in		5.00	4.50
13/4 to 2 in	6.50	6.00	5.50
2 to 2½ in		8.50	8.00
2½ to 3 in		10.50	10.00
3 to 3½ in		14.00	
3½ to 4 in		17.50	
4 to 5 in	25.00	22.50	
POLYGONUM	,		*14
—auberti. 25 ft. (Silver lace Vine) sa			
clay, moist, well drained, Pl tial shade.	1 0.0	-1.5, Sul	i-pai-
2 yr. No. 1	.45	.40	.35
POPULUS			
-bolleana. 50 ft. (Silver Poplar) Sa	ndy :	loam to	silty
clay, dry-moist, PH 6.0-7.5,			
5 to 6 ft		1.25	1.00
6 to 8 ft		1.35	1.25
8 to 10 ft		1.75	1.50
$2\frac{1}{2}$ to 3 in		7.00	
3 to $3\frac{1}{2}$ in		$9.00 \\ 10.00$	
			loom
—nigra italica. 75 ft. (Lombardy Potential to silty clay, dry-moist, PH	6.0-7	'.5. sun.	Ioain
6 to 8 ft		.65	.50
8 to 10 ft		.85	.75
10 to 12 ft		1.15	1.00
1½ to 1¾ in		1.75	1.50
13/4 to 2 in		2.25	2.00
2 to 2½ in		$\frac{3.75}{4.75}$	$\frac{3.50}{4.50}$
—simoni. 30 ft. (Simon Poplar) sar clay, dry-moist, PH 6.0-7.5, s	idy I un.	oam to	silty
6 to 8 ft	1.25	1.15	1.00
8 to 10 ft	1.50	1.35	1.25
10 to 12 ft	2.00	1.75	1.50
PRUNUS			
-americana. 20 ft. (American Plus			loam
to silty clay, moist, PH 6.0-7		ın. .45	.40
4 to 5 ft		.65	.40
5 to 6 ft		.75	
6 to 8 ft		1.00	
—besseyi. 7 ft. (Bessey Cherry) sandy			loam,
dry-moist, PH 6.0-7.5, sun-p 2 to 3 ft		.40	
3 to 4 ft		.50	
4 to 5 ft		.60	
cerasifera pissardi. 12 ft. (Purplele	aved	Plum)	sandv
loam to silty clay, moist, PH	[6.0-]	7.5, sun.	
2 to 3 ft		.65	.60
3 to 4 ft		.90	.85
4 to 5 ft		1.15	1.00
5 to 6 ft	1.50	1.35	1.25

PAINESVILLE, UHIO			45
PRUNUS — Continued	1-4 Each	5-24 Each	25-up Each
-cistina. 10 ft. (Hansen's Purplelea			sandy
loam to silty clay, moist, PH			
2 to 3 ft		.65	.60
3 to 4 ft		$.90 \\ 1.15$	$\begin{array}{c} .85 \\ 1.00 \end{array}$
5 to 6 ft		1.15 1.35	1.00 1.25
—glandulosa sinensis. 5 ft. (Double Almond) sandy loam to silt. 6.0-7.5, sun.			
15 to 18 in	.50	.45	.40
18 to 24 in	.60	.55	.50
2 to 3 ft	.75	.65	.60
—glandulosa albiplena. 5 ft. (Double	White	Flov	vering
Almond) Own root, sandy le moist, PH 6.0-7.5, sun.	oam to	silty	
15 to 18 in		.40	50
18 to 24 in	.60 .75	.55 .65	.50
2 10 5 11	.13	.00	
—maritima. 12 ft. (Beech Plum) sand	dy to s	andy	loam,
dry-moist, PH 6.0-7.5, sun. 18 to 24 in	.45	.40	
	.60	.50	.45
3 to 4 ft		.65	.60
4 to 5 ft	1.00	.85	.75
—padus. 20 ft. (European Bird Cherloam, moist, PH 6.0-7.5, sun-5 to 6 ft	slight s 1.75		
-pennsylvanicum. 25 ft. (Pin Cherr	y) Sar	dy to	silty
loam, moist, PH 5.5-7.0, sun-			
3 to 4 ft			.40
4 to 5 ft		$\begin{array}{c} .75 \\ 1.00 \end{array}$	
6 to 8 ft		1.50	
8 to 10 ft		2.50	
—persica. 10 ft. (Double Flowering loam, moist, PH 6.0-7.5.	Peac	h) M	edium
alboplena			
rubroplena	1.05	1.00	
3 to 4 ft		1.00 1. 2 5	
—pumila. 5 ft. (Sand Cherry) sand; dry-moist, PH 6.0-7.5, sun-p			loam,
18 to 24 in		.35	
2 to 3 ft		.50	.45
3 to 4 ft	.75	.60	.10
4 to 5 ft		.85	.75
—se rotina. 60 ft. (Black Cherry) san moist, PH 6.0-7.5, sun-partia			loam,
4 to 5 ft	.85	.75	
5 to 6 ft	1.25	1.00	
6 to 8 ft,		1.50	
8 to 10 ft	3.00	2.50	

46			T	HE KALL	AY BRO	THERS	COM	PANY
					1-4		-24	25-up
—tomer	itosa.	10 ft	. (Nank	ing Ch	Eac (erry		ach to	Each silty
	loam	, mois	st, PH 6	3.0-7.5,	sun-pa	rtial	shad	e.
18	to 24	$\frac{1}{2}$ in		• • • • • • • • •	4		. 3 5 .50	
3	to to	3 IU			1.0		.50 .85	.75
4	to	5 ft			1.2	5 1.		1.00
trilob			ft. (Flow 6.0-7.5,		Plum)	Medi	um 1	oam,
15	to 18	i, 111 3 in	0.0-1.0,		5	0.	40	.35
18	to 24	ŀin	,		6	0 .	55	.50
$\frac{2}{2}$	to to	3 ft				5 .	65 80	.60 .75
o virgin						•		
viigin	to si	ilty c	lay, mo	ist, PH	6.0-7	.5, su	in-pa	rtial
3	to 4	1 ft				-	40	
4							75 00	
6 6							50	
The follow	ving j	japane				are	avail	lable
aman		_	_	ole nink	cand	v loar	n to	cilty
aman			t, well					
2								1.25
3								1.75
			double					n to
—jaines	silty	loam,	moist, v	vell dra	ined, I	PH 6.0	-7.5,	sun.
	to 3	3 ft			1.5	0 1.	35	1.25
_							00	1.75
			er trees,				10	
kwanz	zan. 2	5 ft. d		nk, san	dy loai	m to s	ilty	clay,
2	to 3	3 ft			1.50	0 1.	35	1.25
3 4							-	1.75
_								. • 4
naden	well	drain	ed, PH	6.0-7.5,	sun.			
							35 00	1.25 1.75
								1110
—seibole	di — moisi	doub	le pink, drained	sandy	loam	to si	lty (clay,
	to 3	3 ft			1.50	1.3	35	1.25
			, , , , , , , ,					1,75
4	**						75	
subnii	sand	pena ty loan . 0-7.5,	i la. 30 f n to silt sun.	t. weep y clay,	moist	panes , well	e cne drai	ined,
1			4 to 6 f	t. stem	4.0	0 3.	50	
	10	blush	pink to	white,	sandy	loan	ı to	silty
9	to 3	moist	, well di	rained	PH 6.0)-7.5,		1.05
			6				35 00	1.25 1.75
							75	

			
	1-4 Each	5-24 Each	25-up Each
PSEUDOTSUGA	Eddii	Lacit	20011
-taxifolia (Douglasi). 75 ft. (Douglas	Fir)	light to	med-
ium loam, moist, well draine			
partial shade.	•		
2 to 3 ft. B&B	4.00	3.50	3.00
3 to 4 ft. B&B	5.50	5.00	4.50
4 to 5 ft. B&B	8.00	7.50	7.00
5 to 6 ft. B&B	12.00	10.00	
6 to 8 ft. B&B	16.00	15.00	
PARTIES AND A			
PTELEA CO CL (III)		7.	
—trifoliata. 20 ft. (Hoptree) sandy	to m	ieaium	loam,
moist, PH 6.0-7.5, sun-part	iai sr		
3 to 4 ft		.50	
4 to 5 ft		.75	
5 to 6 ft			
6 to 8 ft	1.50	1.25	
PYRACANTHA			
—coccinea lalandi. 6 ft. (Firethorn)			
loam, moist, well drained,	$_{ m PH}$	6.0-7.5	, sun-
shade.			
12 to 15 in. B&B		1.75	1.50
15 to 18 in. B&B		2.25	2.00
18 to 24 in. B&B		3.25	3.00
24 to 30 in. B&B	4.50	4.25	4.00
QUERCUS			
-alba. 65 ft. (White Oak) rich, me	dium	loam.	moist.
well drained, PH 5.5-7.0, sur	1.	,	,
2½ to 3 in		12.00	
3 to 3½ in			
3½ to 4 in			
-bicolor. 60 ft. (Swamp White Oak			n giltw
loam, moist, PH 6.0-7.0, sun		arain t	o pired
2½ to 3 in	13.00	12.00	
3 to 3½ in	16.00	15.00	
3½ to 4 in		17.50	
—borealis (rubra) 70 ft. (Northern			odium
loam to silty clay, moist,			
5.5-7.0, sun.	WEII	drame	u, 111
6 to 8 ft	3.00	2.75	2.50
8 to 10 ft		3.25	3.00
1½ to 1½ in		4.50	4.00
1½ to 1¾ in		5.00	4.50
1¾ to 2 in		6.50	6.00
2 to 2½ in.		9.00	8.00
2½ to 3 in.		11.50	11.00
3 to 3½ in		16.00	15.00
3½ to 4 in		20.00	17.50
4 to 5 in		27.50	25.00
6, 7 and 8 in., price on req		21.00	20.00
—coccinea. 75 ft. (Scarlet Oak) porou	is gra	vely to	med-
ium loam, moist, well draine			, sun.
2 to 2½ in			
2½ to 3 in		13.00	
3 to 3½ in	17.00	16.00	
3½ to 4 in			
4 to 5 in	35.00	30.00	

QUERCUS — Continued	1-4 Each	5-24 Fach	25-up Each
—lyrata. 70 ft. (Overcup Oak) sandy			
moist, PH 6.0-7.0, sun.			ĺ
2 to 2½ in		8.00	
2½ to 3 in		12.00	
—macrocarpa. 75 ft. (Bur Oak) Me		loam,	moist,
well drained, PH 5.5-7.0, sur 1¾ to 2 in		6.50	
2 to 2½ in		8.50	
2½ to 3 in		12.00	
3 to 3½ in		15.00	
—palustris. 70 ft. (Pin Oak) rich, me		loam,	moist,
well drained, PH 5.5-6.5, sur		2.75	2.50
8 to 10 ft		3.25	3.00
1½ to 1½ in		4.50	4.00
1½ to 1¾ in		5.00	4.50
1¾ to 2 in		6.50	6.00
2 to $2\frac{1}{2}$ in		9.00	8.00
2½ to 3 in		11.00	10.00
$\frac{3}{1}$ to $\frac{31}{2}$ in		16.00	15.00
$3\frac{1}{2}$ to 4 in		$20.00 \\ 27.50$	17.50 25.00
6, 7 and 8 inch, price on requ		27.50	20.00
—phellos. 45 ft. (Willow Oak) med		nam to	eilty
loam, moist, well drained,	PH 5.	5-6.5.	sun.
6 to 8 ft	3.50	3.00	
—robur fastigiata. 40 ft. (Pyramic	dal E	nglish	Oak)
medium loam, moist, well d	rained	, PH 6	.0-7.0,
sun. 6 to 8 ft. B&B	10.00	11.00	10.00
6 to 8 ft. B&B	12.00 15.00	11.00 14.00	10.00 13.00
1½ to 1¾ in. B&B	20.00	17.50	15.00
134 to 2 in. B&B	25.00	22.50	20.00
2 to 2½ in. B&B		27.50	25.00
2½ to 3 in. B&B		32.50	30.00
3 to 3½ in. B&B		40.00	
3½ to 4 in. B&B	60.00	50.00	
-valutina. 70 ft. (Black Oak) medi	ium lo	am to	silty
clay, moist, well drained, PH	I 5.5-7	.0, sun	
6 to 8 ft		2.75	2.50
8 to 10 ft		3.25	3.00
1½ to 1½ in	5.50	$\frac{4.50}{5.25}$	4.00
134 to 2 in		6.50	5.00
2 to 2½ in		9.00	
2½ to 3 in		11.00	
RHAMNUS			
-carthartica. 12 ft. (Buckthorn) sai	ndy lo	am to	silty
clay, dry-moist, PH 6.0-7.5,	sun-pa	artial s	shade.
2 to 3 ft		.45	.40
3 to 4 ft	.55	.50	.45
		.65	.60
—frangula. 10 ft. (Glossy Buckthorn	n) san	dy loa	m to
silty clay, moist, PH 6.0-7.5, 2 to 3 ft	sun-p		
3 to 4 ft	.50 55	.45 .50	.40 .45
4 to 5 ft	.70	.65	.60

PAINESVILLE, OHIO			49
	1-4	5-24	25-up
RHAMNUS — Continued	Each	Each	Each
—purshiana. 12 ft. (Cascara Bucktho	rn) s	andy lo	am to
silty clay, moist, PH 6.0-7.5,	sun-	partial	shade.
18 to 24 in			.25
2 to 3 ft			.40
3 to 4 ft	~.00	.50	.45
RHODODENDRON			
—catawbiense. 6 ft. (Nursery Grown			
dendron) woodsy or peaty	loam	, moist	, well
drained, PH 4.5-6.0, sun-par 18 to 24 in. B&B	rtial	shade. 3.25	
24 to 30 in. B&B			
30 to 36 in. B&B			
3 to 4 ft. B&B			
-catawbiense grandiflora grafted. 6 f	t. wo	odsv or	peaty
loam, moist, well drained,			
partial shade.			
15 to 18 in. B&B	4.00	3.50	4.50
18 to 24 in. B&B	6.50	$\frac{5.00}{6.00}$	$\frac{4.50}{5.50}$
-maximum collected. 10 ft. (Roseb			
woodsy or peaty loam, mo PH 4.5-6.0, partial shade.	oist,	wen ar	amea,
24 to 30 in. B&B	4.00	3.50	
30 to 36 in. B&B		4.50	
3 to 4 ft. B&B	6.00	5.50	
RHODOTYPOS			
-scandens (kerroides). 6 ft. (Jetbe			
-scandens (kerroides). 6 ft. (Jetbe loam, moist, well drained,			
-scandens (kerroides). 6 ft. (Jetbe loam, moist, well drained, shade.	PH	6.0-7.5,	sun-
-scandens (kerroides). 6 ft. (Jetbe loam, moist, well drained,	PH .50		sun-
-scandens (kerroides). 6 ft. (Jetbe loam, moist, well drained, shade. 18 to 24 in	PH .50	6.0-7.5,	.40
-scandens (kerroides). 6 ft. (Jetbe loam, moist, well drained, shade. 18 to 24 in	.50 .60	6.0-7.5, .45 .55	.40 .50
-scandens (kerroides). 6 ft. (Jetbe loam, moist, well drained, shade. 18 to 24 in	.50 .60	6.0-7.5, .45 .55	.40 .50
loam, moist, well drained, shade. 18 to 24 in	.50 .60 sand PH	6.0-7.5, .45 .55 y to m. 6.0-7.5,	.40 .50 edium sun-
-scandens (kerroides). 6 ft. (Jetbe loam, moist, well drained, shade. 18 to 24 in	.50 .60 sand PH .45	6.0-7.5, .45 .55 y to m. 6.0-7.5,	.40 .50 edium sun-
-scandens (kerroides). 6 ft. (Jetbe loam, moist, well drained, shade. 18 to 24 in. 2 to 3 ft. RHUS -aromatica. 6 ft. (Fragrant Sumac) loam, dry, good drainage, partial shade. 18 to 24 in. 2 to 3 ft.	.50 .60 sand PH .45 .60	6.0-7.5, .45 .55 y to m 6.0-7.5, .40 .55	.40 .50 edium sun- .35 .50
-scandens (kerroides). 6 ft. (Jetbe loam, moist, well drained, shade. 18 to 24 in. 2 to 3 ft. RHUS -aromatica. 6 ft. (Fragrant Sumac) loam, dry, good drainage, partial shade. 18 to 24 in. 2 to 3 ft. -copallina. 12 ft. (Shining Sumac)	20 .60 sand PH .45 .60 sand	6.0-7.5, .45 .55 y to m 6.0-7.5, .40 .55 y to me	sun40 .50 edium sun35 .50 edium
-scandens (kerroides). 6 ft. (Jetbe loam, moist, well drained, shade. 18 to 24 in. 2 to 3 ft. RHUS -aromatica. 6 ft. (Fragrant Sumac) loam, dry, good drainage, partial shade. 18 to 24 in. 2 to 3 ft. -copallina. 12 ft. (Shining Sumac) loam, dry-good drainage, P. 2 to 3 ft.	20 Sand PH .45 .60 Sand H 5.5 .45	6.0-7.5, .45 .55 y to me 6.0-7.5, .40 .55 y to me 5-7.0, su .40	sun40 .50 edium sun35 .50 edium
-scandens (kerroides). 6 ft. (Jetbe loam, moist, well drained, shade. 18 to 24 in. 2 to 3 ft. RHUS -aromatica. 6 ft. (Fragrant Sumac) loam, dry, good drainage, partial shade. 18 to 24 in. 2 to 3 ft. -copallina. 12 ft. (Shining Sumac) loam, dry-good drainage, P. 2 to 3 ft. 3 to 4 ft.	250 250 250 250 250 250 250 250 250 250	6.0-7.5, .45 .55 y to me 6.0-7.5, .40 .55 y to me 5-7.0, su .40 .50	.40 .50 edium sun- .35 .50 edium in. .35
-scandens (kerroides). 6 ft. (Jetbe loam, moist, well drained, shade. 18 to 24 in. 2 to 3 ft. RHUS -aromatica. 6 ft. (Fragrant Sumac) loam, dry, good drainage, partial shade. 18 to 24 in. 2 to 3 ft. -copallina. 12 ft. (Shining Sumac) loam, dry-good drainage, P. 2 to 3 ft. 3 to 4 ft. 4 to 5 ft.	250 .60 sand PH .45 .60 sand; H 5.5 .45 .55	6.0-7.5, .45 .55 y to me 6.0-7.5, .40 .55 y to me i-7.0, su .40 .50 .65	.40 .50 edium sun- .35 .50 edium in. .35 .45
-scandens (kerroides). 6 ft. (Jetbe loam, moist, well drained, shade. 18 to 24 in. 2 to 3 ft. RHUS -aromatica. 6 ft. (Fragrant Sumac) loam, dry, good drainage, partial shade. 18 to 24 in. 2 to 3 ft. -copallina. 12 ft. (Shining Sumac) loam, dry-good drainage, P. 2 to 3 ft. 3 to 4 ft. 4 to 5 ft. 5 to 6 ft.	250 .60 sand PH .45 .60 sand; H 5.5 .45 .55	6.0-7.5, .45 .55 y to me 6.0-7.5, .40 .55 y to me 5-7.0, su .40 .50	.40 .50 edium sun- .35 .50 edium in. .35
-scandens (kerroides). 6 ft. (Jetbe loam, moist, well drained, shade. 18 to 24 in. 2 to 3 ft. RHUS -aromatica. 6 ft. (Fragrant Sumac) loam, dry, good drainage, partial shade. 18 to 24 in. 2 to 3 ft. -copallina. 12 ft. (Shining Sumac) loam, dry-good drainage, P. 2 to 3 ft. 3 to 4 ft. 4 to 5 ft. 5 to 6 ft. -cotinus. (See cotinus coggygrina)	250 .60 sand PH .45 .60 sand; H 5,5 .45 .55 .70 .80	6.0-7.5, .45 .55 y to me 6.0-7.5, y to me 5-7.0, st .40 .50 .65 .75	.40 .50 edium sun- .35 .50 edium in. .35 .45 .60 .70
-scandens (kerroides). 6 ft. (Jetbe loam, moist, well drained, shade. 18 to 24 in. 2 to 3 ft. RHUS -aromatica. 6 ft. (Fragrant Sumac) loam, dry, good drainage, partial shade. 18 to 24 in. 2 to 3 ft. -copallina. 12 ft. (Shining Sumac) loam, dry-good drainage, Partial states of the states o	250 .60 sand PH .45 .60 sand; H 5.5 .70 .80	6.0-7.5, .45 .55 y to me 6.0-7.5, .40 .55 y to me i-7.0, su .40 .50 .65 .75	.40 .50 edium sun- .35 .50 edium in. .35 .45 .60 .70
-scandens (kerroides). 6 ft. (Jetbe loam, moist, well drained, shade. 18 to 24 in. 2 to 3 ft. RHUS -aromatica. 6 ft. (Fragrant Sumac) loam, dry, good drainage, partial shade. 18 to 24 in. 2 to 3 ft. -copallina. 12 ft. (Shining Sumac) loam, dry-good drainage, P. 2 to 3 ft. 3 to 4 ft. 4 to 5 ft. 5 to 6 ft. -cotinus. (See cotinus coggygrina) -glabra. 12 ft. (Smooth Sumac) s loam, dry-moist, PH 5.0-7.0,	250 .60 sand PH .45 .60 sand; H 5.5 .70 .80	6.0-7.5, .45 .55 y to ma 6.0-7.5, .40 .55 y to ma i-7.0, su .40 .65 .75	.40 .50 edium sun- .35 .50 edium in. .35 .45 .60 .70
-scandens (kerroides). 6 ft. (Jetbe loam, moist, well drained, shade. 18 to 24 in. 2 to 3 ft. RHUS -aromatica. 6 ft. (Fragrant Sumae) loam, dry, good drainage, partial shade. 18 to 24 in. 2 to 3 ft. -copallina. 12 ft. (Shining Sumae) loam, dry-good drainage, Partial states of the states of t	20 Sand PH .45 .60 sand .45 .55 .70 .80 sandy sun40	6.0-7.5, .45 .55 y to ma 6.0-7.5, .40 .55 y to ma i-7.0, su .40 .65 .75	.40 .50 edium sun- .35 .50 edium in. .35 .45 .60 .70
-scandens (kerroides). 6 ft. (Jetbe loam, moist, well drained, shade. 18 to 24 in. 2 to 3 ft. RHUS -aromatica. 6 ft. (Fragrant Sumac) loam, dry, good drainage, partial shade. 18 to 24 in. 2 to 3 ft. -copallina. 12 ft. (Shining Sumac) loam, dry-good drainage, P. 2 to 3 ft. 3 to 4 ft. 4 to 5 ft. 5 to 6 ft. -cotinus. (See cotinus coggygrina) -glabra. 12 ft. (Smooth Sumac) som, dry-moist, PH 5.0-7.0, 2 to 3 ft. 3 to 4 ft. 4 to 5 ft.	250 250 250 250 250 250 250 250 250 250	6.0-7.5, .45 .55 y to m 6.0-7.5, .40 .55 y to m 5-7.0, st .40 .50 .65 .75 to m	.40 .50 edium sun- .35 .50 edium in. .35 .45 .60 .70 edium
-scandens (kerroides). 6 ft. (Jetbe loam, moist, well drained, shade. 18 to 24 in. 2 to 3 ft. RHUS -aromatica. 6 ft. (Fragrant Sumac) loam, dry, good drainage, partial shade. 18 to 24 in. 2 to 3 ft. -copallina. 12 ft. (Shining Sumac) loam, dry-good drainage, P. 2 to 3 ft. 3 to 4 ft. 4 to 5 ft. 5 to 6 ft. -cotinus. (See cotinus coggygrina) -glabra. 12 ft. (Smooth Sumac) soloam, dry-moist, PH 5.0-7.0, 2 to 3 ft. 3 to 4 ft. 4 to 5 ft. 5 to 6 ft. -typhina. 15 ft. (Staghorn Sumac)	PH .50 .60 sand PH .45 .60 sand; .45 .55 .70 .80 sand; .45 .60 sand; .45 .55 .70 .80 sand; .45 .55 .70 .80 sand;	6.0-7.5, .45 .55 y to m 6.0-7.5, .40 .55 y to m 5-7.0, st .40 .50 .65 .75 to m	.40 .50 edium sun- .35 .50 edium in. .35 .45 .60 .70 edium
-scandens (kerroides). 6 ft. (Jetbe loam, moist, well drained, shade. 18 to 24 in	250 .60 sand PH .45 .60 sand .45 .55 .70 .80 sand sun40 .45 .60 sand sun.	6.0-7.5, .45 .55 y to me 6.0-7.5, .40 .50 .65 .75 to me .35 .40 .55 y to me	sun40 .50 edium sun35 .50 edium in35 .45 .60 .70 edium .30 .35 .50 edium
-scandens (kerroides). 6 ft. (Jetbe loam, moist, well drained, shade. 18 to 24 in 2 to 3 ft RHUS -aromatica. 6 ft. (Fragrant Sumac) loam, dry, good drainage, partial shade. 18 to 24 in 2 to 3 ft -copallina. 12 ft. (Shining Sumac) loam, dry-good drainage, P.2 to 3 ft 3 to 4 ft 4 to 5 ft 5 to 6 ft -cotinus. (See cotinus coggygrina) -glabra. 12 ft. (Smooth Sumac) som, dry-moist, PH 5.0-7.0, 2 to 3 ft 3 to 4 ft 4 to 5 ft -typhina. 15 ft. (Staghorn Sumac) loam, dry-moist, PH 5.0-7.0, 2 to 3 ft	250 .60 sand PH .45 .60 sand Sun40 .40	6.0-7.5, .45 .55 y to m. 6.0-7.5, .40 .55 y to m. 6.5 .75 to m. 35 .40 .55 y to m.	sun40 .50 edium sun35 .50 edium in35 .60 .70 edium .30 .35 .50 edium .30 .35
-scandens (kerroides). 6 ft. (Jetbe loam, moist, well drained, shade. 18 to 24 in. 2 to 3 ft. RHUS -aromatica. 6 ft. (Fragrant Sumac) loam, dry, good drainage, partial shade. 18 to 24 in. 2 to 3 ft. -copallina. 12 ft. (Shining Sumac) loam, dry-good drainage, P. 2 to 3 ft. 3 to 4 ft. 4 to 5 ft. 5 to 6 ft. -cotinus. (See cotinus coggygrina) -glabra. 12 ft. (Smooth Sumac) soam, dry-moist, PH 5.0-7.0, 2 to 3 ft. 4 to 5 ft. 5 to 4 ft. 4 to 5 ft. 5 to 6 ft. -typhina. 15 ft. (Staghorn Sumac) loam, dry-moist, PH 5.0-7.0, 2 to 3 ft. 3 to 4 ft. 4 to 5 ft. -typhina. 15 ft. (Staghorn Sumac) loam, dry-moist, PH 5.0-7.0, 2 to 3 ft. 3 to 4 ft.	PH .50 .60 sand PH .45 .60 sand sand sun40 .45	6.0-7.5, .45 .55 y to me 6.0-7.5, .40 .55 y to me 35 .40 .55 y to me .35 .40 .55 y to me	sun40 .50 edium. sun35 .50 edium in35 .45 .60 .70 edium .30 .35 .50 edium .30 .35
-scandens (kerroides). 6 ft. (Jetbe loam, moist, well drained, shade. 18 to 24 in 2 to 3 ft RHUS -aromatica. 6 ft. (Fragrant Sumac) loam, dry, good drainage, partial shade. 18 to 24 in 2 to 3 ft -copallina. 12 ft. (Shining Sumac) loam, dry-good drainage, P.2 to 3 ft 3 to 4 ft 4 to 5 ft 5 to 6 ft -cotinus. (See cotinus coggygrina) -glabra. 12 ft. (Smooth Sumac) som, dry-moist, PH 5.0-7.0, 2 to 3 ft 3 to 4 ft 4 to 5 ft -typhina. 15 ft. (Staghorn Sumac) loam, dry-moist, PH 5.0-7.0, 2 to 3 ft	250 .60 sand PH .45 .60 sand Sun40 .40	6.0-7.5, .45 .55 y to m. 6.0-7.5, .40 .55 y to m. 6.5 .75 to m. 35 .40 .55 y to m.	sun40 .50 edium sun35 .50 edium in35 .60 .70 edium .30 .35 .50 edium .30 .35

JO THE RACETA	DIO.	TIERS CO	711 / 11 11
	1-4 Each	:	25-up Each
RIBES			
—alpinum. 5 ft. (Mountain Curran clay loam, moist, well draine shade.	t) sa ed, PI	andy to H 6.0-7.5	silty , sun-
12 to 15 in	.45	.40	.35
15 to 18 in			
-aureum. 8 ft. (Golden Currant) sa	andv	to silty	clay
loam, moist, well drained, partial shade.	PH	6.0-7.5,	sun-
2 to 3 ft			
ROBINA			
—hispida. 9 ft. (Rose Acacia) sandy dry-moist, PH 6.0-7.5, sun.	loam	to silty	clay,
2 to 3 ft	.55	.50	.45
3 to 4 ft	.60	.55	.50
4 to 5 ft			.60
—pseudoacacia. 55 ft. (Common Lo			loam
to silty clay, dry-moist, PH 6			4.00
6 to 8 ft			1.00
8 to 10 ft			1.50
1½ to 1¾ in			
			*14
viscosa. 10 ft. (Clammy Locust) sa clay, dry-moist, PH 6.0-7.5,	sun.		
2 to 3 ft			.45 .50
	.00	.00	.50
ROSES HYBRID TEA and EVERBLO	OMI	NC	
No. 1 grade			, 65c
-BETTY UPRICHARD - salmon pi	nk		
CYNTHIA light red			
-ETOILE DE HOLLANDE - dark	velve	ty red	
—F. K. DRUSCHKI — snowy white			
—GOLDEN SESTAGO — golden yell	ow		
—GRENOBLE — scarlet crimson			
—K. A. VICTORIA — snowy white			
—LOS ANGELES — salmon and oran	nge		
—McGREDY YELLOW — buttercup—McGREDY SCARLET — bright sca	yemo	W	
—MISS ROWENA THOM — satiny p	ink		
-MME. JOSEPH PERAUD - shell	oink		
—PRES. HERBERT HOOVER — orar	ige a	nd gold	
—POINSETTIA — bright scarlet—PINK DAWN — rose pink	-0	6	
—PINK DAWN — rose pink			
—PINK RADIANCE — fragrant rose	pink		•
—SOUER THERESE — rich yellow			
CLIMBERS and RAMBL	ERS		
No. 1 grade	25, 60	c; 25 ur	, 50c
—BLAZE — scarlet crimson			
—CLM. AMERICAN BEAUTY — rich	red		
—DR. VAN FLEET — pink	- 10u		
-ICELAND QUEEN - pink with po	inted	buds	
—PAUL SCARLET — scarlet			
—PRIMROSE — canary yellow			

ROSA — Continued	1-4 Fach	5-24 Each	25-up
POLYANTHA or BABY		Lacii	Lucii
No. 1 grade		e: 25 u	p. 60c
—CAMEO — shell pink	,	-,	<u>r</u> ,
—IDEAL — dark scarlet			
—ELSIE POULSEN — bright rose	nink		
Singit 1050	_	Each	Each
	1-4	5-24	
ROSA			•
—blanda. 5 ft. (Meadow rose) sandy	7 to silt	y clay	loam,
moist, well drained, PH 6.0			
18 to 24 in		.45	
2 to 3 ft		.55	
—carolina. 5 ft. (Pasture Rose) s	sandy 1	o silty	clay
loam, moist, well drained, F	PH 6.0-7	7.5, sun	•
18 to 24 in	50	.45	.40
2 to 3 ft	60	.55	.50
—F. J. Grootendorst. 5 ft. (Rugosa	rose) sa	andy to	silty
clay loam, moist, PH 7.0-7.0	sun or	light	shade
18 to 24 in	50	.45	.40
2 to 3 ft	60	.55	.50
—lucida. 5 ft. (Virginia Rose) sandy	to silt	y clay	loam,
moist, well drained, PH	6.0 - 7.0	, sun-	slighť
shade.			
18 to 24 in	50	.45	.40
2 to 3 ft	60	.55	.50
-multiflora. 8 ft. (Japanese rose)			
loam, moist, well drained, l	PH 6.0-'	7.0 sun	, part
shade.			
18 to 24 in		.30	.25
2 to 3 ft	40	.35	.30
—nitida. 3 ft. (Bristly Rose) sandy	to silty	clay	loam,
moist, well drained, PH 6.0	-7.0, su	n.	~,
18 to 24 in	50	.56	.40
2 to 3 ft	60	.55	.50
—palustris. 8 ft. (Swamp Rose) s	andy t	o silty	clay
loam, moist, PH 6.0-7.0, sur			,
18 to 24 in		.56	.40
2 to 3 ft	60	.55	.50
—rubiginosa 6 ft. (Sweetbriar rose)			clay,
moist, PH 6.0-7.0, sun or pa			
2 to 3 ft		.45	.40
3 to 4 ft		.55	.50
—rubrifolia. 6 ft. (Redleaf Rose) s			
loam, moist, well drained, P			
18 to 24 in		.45	.40
2 to 3 ft		.55	.50
—rugosa alba. (Pure White) sandy	to silty	clay	loam,
moist, well drained, PH	6.0-7.0,	sun-p	artial
shad.e			
18 to 24 in		.45	
2 to 3 ft		.55	
-rugosa rubra. (Rose Red) sandy			
moist, well drained, PH	o.u-7.0,	sun-p	artial
shade.	EO	A E	40
18 to 24 in		.45	.40
2 to 3 ft		.55 .60	.50 .55
J W + II	.00	.00	.00

	1-4 Each	5-24 Each	25-up Each
ROSA — Continued			
-setigera. 6 ft. (Prairie Rose) sandy	to silt	y clay	loam,
moist, PH 6.0-7.0, sun-partia		.40	.35
2 to 3 ft			.40
5 10 4 11	.00	.10	.10
-wichuriana. 2 ft. Sandy to silty clay	y loam	, moist	, well
drained, PH 6.0-7.0, sun or	part s	hade.	
1 year No. 1			.25
2 year No. 1	.45	.40	.35
RUBUS			
odoratus. 6 ft. (Fragrant Thumbl	eberry) Sano	dy to
medium loam, dry well dr	amea,	PH 0	.0-7.5,
18 to 24 in	.40	.35	
SALIX			
babalania 50 ft (Dabalan Wasai	~ XI7:	11	1 a a a l a a
—babylonica. 50 ft. (Babylon Weepi to medium loam, moist, PH			sandy
•		1.50	1.95
6 to 8 ft		$\frac{1.50}{2.00}$	1.25 1.75
1 ¹ / ₄ to 1 ¹ / ₂ in		$\frac{2.75}{2.75}$	2.50
1½ to 1¾ in		3.25	3.00
13/4 to 2 in		3.75	3.50
2 to 2½ in		4.50	
$2\frac{1}{2}$ to 3 in	7.00	6.50	
-babylonica salamoni. 50 ft. (Salm	on W	eening	Wil-
low) sandy to medium loan	n. mo	ist. PH	5.5-
7.5, sun.		•	
6 to 8 ft	1.75	1.50	1.25
8 to 10 ft	2.25	2.00	1.75
1½ to 1½ in		2.75	2.50
1½ to 1¾ in	3.50	3.25	3.00
1¾ to 2 in	4.00	$\frac{3.75}{4.50}$	3.50
2½ to 3 in	7.00	6.50	
— blanda. 40 ft. (Wisconsin Weeping medium loam, moist, PH 5.			dy to
6 to 8 ft	1.75	1.50	1.25
8 to 10 ft	2.25	2.00	1.75
$1\frac{1}{4}$ to $1\frac{1}{2}$ in		2.75	2.50
1½ to 1¾ in		3.25	3.00
1 ³ / ₄ to 2 in		3.75	3.50
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		4.50	
		6.50	
—discolor. 18 ft. (Pussy Willow) san clay, moist, PH 6.0-7.5, sun-r	ndy lo partial	am to shade.	silty
3 to 4 ft	.40	.35	.30
4 to 5 ft	.50	.45	.40
5 to 6 ft	.70	.60	.50
6 to 8 ft	.90	.80	.75
8 to 10 ft	1.25	1.15	1.00

SALIX — Continued	1-4	5-24	25-up
—elegantissima. 60 ft. (Thurlow	Each Willow	Each	Each ly to
			ly to
medium loam, moist, PH 6.0 6 to 8 ft	1.50	1.35	1.25
		2.00	$\frac{1.25}{1.75}$
		$\frac{2.00}{2.75}$	$\begin{array}{c} 1.75 \\ 2.50 \end{array}$
		$\frac{2.75}{3.25}$	
			$\frac{3.00}{2.50}$
		$\frac{3.75}{4.75}$	$\frac{3.50}{4.50}$
			6.00
		$6.50 \\ 7.50$	0.00
3 to 3½ in	0.00	7.50	
—eleagnos (incana). 20 ft. (Rosemar)	y Willo	ow) san	dy to
medium loam, moist, PH			
shade.	•	, -	
18 to 24 in	.40	.35	.30
2 to 3 ft	.45	.40	.35
3 to 4 ft		.45	.40
4 to 5 ft		.65	.60
5 to 6 ft		.85	.75
6 to 8 ft		1.25	1.00
		(211 a)	
—matsudona tortuosa. 22 ft. (Corkso			
to medium loam, moist, PI			
5 to 6 ft		1.15	1.00
6 to 8 ft		1.75	1.50
8 to 10 ft		2.25	$\frac{2.00}{2.50}$
		2.75	2.50
1½ to 1¾ in		$\frac{3.50}{4.00}$	
2 to 2½ in		5.50	
2½ to 3 in		6.50	
272 10 3 111	1.00	0.50	
-mutabilis. 5 ft. sandy to mediun	n loam	. moisi	t. PH
6.0-7.5, sun.		,	-,
18 to 24 in	.50	.45	.40
2 to 3 ft		.50	.45
4 to 5 ft	1.00	.85	.75
5 to 6 ft		1.15	1.00
			_
—nigra. 12 ft. (Black Willow) sand:	y to m	edium	loam,
moist, PH 6.0-7.5, sun.			
5 to 6 ft		.70	.60
6 to 8 ft	1.00	.90	.75
-niobe. 30 ft. (Golden Weeping	Willow	z) Sand	dy to
medium loam, moist, PH 6.			ly to
6 to 8 ft		1.50	1.25
8 to 10 ft		2.00	1.75
1½ to 1½ in		2.75	2.50
1½ to 1¾ in.		$\frac{2.15}{3.25}$	3.00
13/4 to 2 in		3.75	3.50
2 to 2½ in		4.75	$\frac{3.50}{4.50}$
2½ to 3 in		6.50	6.00
2/2 00 0 III		0.00	3.00
-petandra. 25 ft. (Laurelleaved W	illow)	Sandy	loam
to silty clay, moist, PH			
shade.	•	•	
4 to 5 ft	1.00	.75	
5 to 6 ft		1.00	
6 to 8 ft		1.35	1.25
8 to 10 ft		1.75	1.50

	1-4 Each	5-24 Each	25-up Each
ROSA — Continued			
—setigera. 6 ft. (Prairie Rose) sandy moist, PH 6.0-7.0, sun-partia	to silt	y clay	loam,
2 to 3 ft		.40	.35
3 to 4 ft		.45	.40
—wichuriana. 2 ft. Sandy to silty clay			, well
drained, PH 6.0-7.0, sun or 1 1 year No. 1			.25
2 year No. 1			.35
RUBUS			
odoratus. 6 ft. (Fragrant Thumbl	eb e rr	y) San	dy to
medium loam, dry well dr	ained,	PH 6	.0-7.5,
sun. 18 to 24 in	.40	.35	
SALIX			
		11 \ 6	
—babylonica. 50 ft. (Babylon Weepin to medium loam, moist, PH			
6 to 8 ft		1.50	1.25
8 to 10 ft		$\frac{1.50}{2.00}$	1.75
1½ to 1½ in		$\frac{2.00}{2.75}$	2.50
1½ to 1¾ in	3.50	3.25	3.00
13/4 to 2 in		3.75	3.50
2 to 2½ in	5.00	4.50	
2½ to 3 in	7.00	6.50	
-babylonica salamoni. 50 ft. (Salm	on W	eeping	Wil-
low) sandy to medium loan 7.5, sun.			
6 to 8 ft	1.75	1.50	1.25
8 to 10 ft	2.25	2.00	1.75
1½ to 1½ in	3.00	2.75	2.50
1½ to 1¾ in		3.25	3.00
13/4 to 2 in		3.75	3.50
2 to 2½ in		4.50	
2½ to 3 in	7.00	6.50	
— blanda. 40 ft. (Wisconsin Weeping medium loam, moist, PH 5.			dy to
6 to 8 ft	1.75	1.50	1.25
8 to 10 ft	2.25	2.00	1.75
1½ to 1½ in	3.00	2.75	2.50
1½ to 1¾ in	3.50	3.25	3.00
$1\frac{3}{4}$ to 2 in	4.00	3.75	3.50
2 to $2\frac{1}{2}$ in	5.00	4.50	
$2\frac{1}{2}$ to 3 in	7.00	6.50	
—discolor. 18 ft. (Pussy Willow) saidled clay, moist, PH 6.0-7.5, sun-p	ndy lo partial	am to	silty
3 to 4 ft	.40	.35	.30
4 to 5 ft	.50	.45	.40
5 to 6 ft	.70	.60	.50
6 to 8 ft	.90	.80	.75
	1.25	1.15	1.00

SALIX — Continued	1-4	5-24	25-up
alamanticaina CO ft (Missalara	Each	Each	Each
—elegantissima. 60 ft. (Thurlow			ly to
medium loam, moist, PH 6.0			1.05
6 to 8 ft		1.35	1.25
8 to 10 ft		2.00	1.75
1½ to 1½ in	3.00	2.75	2.50
1½ to 1¾ in	3.50	3.25	3.00
1 ³ / ₄ to 2 in	4.00	3.75	3.50
2 to 2½ in	5.00	4.75	4.50
2½ to 3 in		6.50	6.00
3 to 3½ in		7.50	0.00
—eleagnos (incana). 20 ft. (Rosemary	y Willo	ow) san	dy to
medium loam, moist, PH	6.0 - 7.5	sun-p	artial
shade.			
18 to 24 in	.40	.35	.30
2 to 3 ft		.40	.35
3 to 4 ft		.45	.40
4 to 5 ft		.65	.60
5 to 6 ft		.85	.75
		1.25	1.00
6 to 8 ft	1.50	1.20	1.00
-matsudona tortuosa. 22 ft. (Corksc	rew W	illow)	sandy
to medium loam, moist, PH			
5 to 6 ft		1.15	1.00
6 to 8 ft		1.75	1.50
8 to 10 ft		2.25	2.00
1½ to 1½ in		2.75	2.50
		$\frac{2.15}{3.50}$	2.50
		4.00	
2 to 2½ in		5.50	
2½ to 3 in	7.00	6.50	
mutabilia 5 ft candy to modium	100m	mois	ud 4
—mutabilis. 5 ft. sandy to medium	1 10aiii	., 111018	i, Fn
6.0-7.5, sun.	50	45	40
18 to 24 in		.45	.40
2 to 3 ft		.50	.45
4 to 5 ft		.85	.75
5 to 6 ft	1.25	1.15	1.00
10 th (T)1 1 TIT'll 1			1
—nigra. 12 ft. (Black Willow) sandy	y to m	eaium	ioam,
moist, PH 6.0-7.5, sun.			
5 to 6 ft		.70	.60
6 to 8 ft	1.00	.90	.75
with 20 ft (Califor Wassing	TIT:11	-\ C	J 4.
—niobe. 30 ft. (Golden Weeping			ay to
medium loam, moist, PH 6.0			4.0=
6 to 8 ft		1.50	1.25
8 to 10 ft		2.00	1.75
1¼ to 1½ in	3.00	2.75	2.50
1½ to 1¾ in	3.50	3.25	3.00
13/4 to 2 in	4.00	3.75	3.50
2 to 2½ in		4.75	4.50
2½ to 3 in		6.50	6.00
		3.00	3.00
-petandra. 25 ft. (Laurelleaved W	illow)	Sandy	loam
to silty clay, moist, PH			
shade.	,	1	
4 to 5 ft	1.00	.75	
5 to 6 ft		1.00	
6 to 8 ft		1.35	1.25
	2.00		_ , 0
8 to 10 ft		1.75	1.50

34 THE KALLAT	BKUI	HERS COI	AILVIAI
	1-4 Each	5-24 Each	25-up Each
SALIX — Continued	Euch	Lucii	Lucii
—purpurea nana. 5 ft. (Dwarf Pt	irpled	sier W	illow)
Sandy loam to silty clay, mo	ist, Pl	H 6.0-7.5	i, sun.
12 to 15 in	.35	.30	.25
15 to 18 in			.35
18 to 24 in	.50		.40
—vitellina. 30 ft. (Golden Willow) S		loam to	silty
clay, moist, PH 6.0-7.5, sun		4	4.05
6 to 8 ft		1.50	1.25
8 to 10 ft		2.00	1.75
1¼ to 1½ in		2.75	2.50
1½ to 1¾ in		3.00	2.75 3.25
1¾ to 2 in		$\frac{3.50}{4.00}$	3.40
	4.50	4.00	
SAMBUCUS	` ~		
—canadensis. 10 ft. (American Elde			
silty clay, moist, PH 6.0-7.5, 2 to 3 ft			.35
3 to 4 ft			.45
4 to 5 ft		.55	.50
—canadensis acutiloba. 10 ft. (Cut			
loam to silty clay, moist,			
2 to 3 ft		.40	buil.
3 to 4 ft		.50	
—nigra. 15 ft. (European Elder) Sa			silty
clay, moist, PH 6.5-7.5,	sun-n	artial s	shade.
2 to 3 ft			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
3 to 4 ft			
—nigra aurea. 15 ft. (Golden Europ			zandv.
loam to silty clay, moist,			
partial shade.		0.0 1.0,	Don
2 to 3 ft	.45	.40	.35
3 to 4 ft			
4 to 5 ft	.60	.55	.50
SASSAFRAS			
] 1		114
—varifolium. 50 ft. (Sassafras) San			
clay, moist, PH 5.5-7.5, sun- 6 to 8 ft			•
8 to 10 ft			
0 to 10 1tt	5.00	4.00	
SOPHORA			
-japonica. 20 ft. (Chinese Scholart	ree) I	Medium	loam
to sitly clay, dry-moist, PH			
18 to 24 in. B&B	3.50	3.00	
2 to 3 ft. B&B	5.00	4.50	
3 to 4 ft. B&B	6.00	5.50	
SORBARIA			
	T (con	Todium	loom
—atchisoni. 7 ft. (Kashmir False Spir moist, PH 6.0-7.5, sun-partia			maili,
2 to 3 ft		.35	
3 to 4 ft		.45	
			10000
—sorbifolia. 5 ft. (Ural False Spire			ioam,
moist, PH 6.0-7.5, sun-partia			
3 to 4 ft		.35 . 45	

FAINESVILLE, OTTO			
	1-4 Each	5-24 Each	25-up Each
SORBUS	2		
—aucuparia. 30 ft. (European Moun			
loam to silty clay, moist, P	H 6.0-	7.5, sur	ı-par-
tial shade. 6 to 8 ft	2.50	2.00	
6 to 8 ft		2.50	
1½ to 1½ in		3.50	
1½ to 1¾ in		4.50	
1¾ to 2 ft		6.00	
2½ to 3 in		10.00	
3 to 3½ in	15.00	13.00	
SPIREA			
—anthony waterer. 3 ft. (Dwarf P			
loam to silty clay, moist, PI	H 6.0-7	.5, sun-	slight
shade. 12 to 15 in	.40	.35	.30
15 to 18 in.		.40	.35
18 to 24 in		.40	
-arguta. 7 ft. (Garland Spirea)Sa	ndy l	oam to	silty
clay, moist, PH 6.0-7.5, sun-	-partia	l shade	
2 to 3 ft			.35
3 to 4 ft		.50 .60	.45
4 to 5 ft		.65	.55 .60
—billardi. 5 ft. (Pink Flowering Spi			
clay, dry-moist. PH 6.0-7.5,		allay o	J BIILLY
2 to 3 ft	. .4 5	.40	.35
3 to 4 ft		.50	.45
4 to 5 ft		.60	.55
—collosa alba. 2½ ft. (White Japan loam to silty clay, moist, Pl			
shade.	n 0.0-1	.5, Sum	-sugni
12 to 15 in	40	.35	.30
15 to 18 in	45	.40	.35
—cantonensis. 8 ft. (Reeves spire	a) Sar	ndy loa	am to
silty clay, dry-moist, PH 6			20
18 to 24 in		.35 .40	.30 .35
—douglasi. 6 ft. (Red Flowering) S			
dry-moist, PH 6.0-7.5, sun		to Sifty	clay,
2 to 3 ft		.40	.35
3 to 4 ft		.50	.45
4 to 5 ft		.60	.55
—froebeli. 4 ft. (Dwarf Pink) Sandy			z clay,
moist, PH 6.0-7.5, sun-parti		de. . 3 0	.25
15 to 18 in		.30 .35	.30
18 to 24 in		.40	.35
24 to 30 in		.45	.40
2 to 3 ft		.50	.45
—prunifolia plena. 10 ft. (Double Br	idal W	reath)	Sandy
loam to silty clay, moist, F			
tial shade.		·	_
18 to 24 in		.35	.30
2 to 3 ft		.45 .50	.40
3 to 4 ft	. ,00	.50	

SPIREA -							,			1-4 Each	Each	25-up Each
salicif											andy to	suty
	clay	7, 0	dry-:	mo	ist,	\mathbf{P}	± 6	.0-7	7.5, s	un.		
2											.40	.35
3	to									.55	.50	.45
4										.65	.60	.55
7	ιο	J	10.							.00	.00	.00
thunb	erai	F	f+	(777 7	nite	. ъ	ינים וי	zariz	og S	nires)	Sandy
IIIdiib	loor	~ •	, I		** *			100	verin	DII	6075	gunaj
						CIS	ιy,	1110	JISI,	РП	6.0-7.5	, Sull-
	part											
	to 2									.40	.35	.30
2	to	3	ft		٠					.45	.40	.35
5	to	4	ft.							.55	.50	.45
tricho	carp	a.	5 1	ft.	(K	ore	an	St	oirea) Sa	ndy loa	am to
											-slight	
2										.45		.35
$\overline{3}$.55		.45
4												
4	to	Э	11							.65	.60	.55
	:	1	Λ £	L .	(0:	~1	_ 7	TT71_	:4.	T11		Candr
—vanho	uiii.	. 1	U I	ι	(51	nģī	е	wn	ite	Flow	ering	Sandy
						cla	у,	\mathbf{m}	oist,	$_{\mathrm{PH}}$	6.0 - 7.5,	sun-
	part											
2	to	3	ft.							.35	.30	.25
										.40	.35	.30
4	to									.50	.45	.40
_												
5	to	О	ft							.60	.55	.50
		_	_									
STEPHAN	IANI	DH	A									
::	(£1a	11	040)	C	£4	. (~~~	0 200	TX	Thital	Condra	10000
—incisa	(Tie	\mathbf{x} u	USa)	. 0		(1	-re	am	. V VI	muer	Sanuy	10am
	4											
		ilt	y cla	гy,		oist	, P.	H 6	5.0-7	.5, su	n-shade	
	to 2	ilt; 24	y cla in	у,		oist 	, P	H 6	5.0-7	.5, su . 3 5	n-shade .30	.25
18 2	to 2	ilt; 24	y cla in	у,		oist 	, P	H 6	5.0-7	.5, su . 3 5	n-shade .30	
	to 2	ilt; 24 3	y cla in ft	ъ у,		oist	, P	H 6	3.0-7	.5, su	n-shade .30 .40	.25
2	to 2	ilt; 24 3	y cla in ft	ъ у,		oist	, P	H 6	3.0-7	.5, su .35 .45	n-shade .30 .40	
2 3	to 2 to to	ilt; 24 3 4	y cla in ft ft	· · · ·		oist	, P	H 6	3.0-7	.5, su .35 .45	n-shade .30 .40	
2 3 SYMPHO 1	to 2 to to	ilt; 24 3 4	y clain ft ft	Ey,	• •	oist · · · ·	, P	H 6	5.0-7	.5, su .35 .45 .55	n-shade .30 .40 .50	
2 3	to 2 to to	ilt; 24 3 4	y clain ft ft	Ey,	• •	oist · · · ·	, P	H 6	5.0-7	.5, su .35 .45 .55	n-shade .30 .40 .50	
2 3 SYMPHO 1	to 2 to to RICA	ilt; 24 3 4 AR	y cla in ft ft POS	Ey, 5	6	oist	(V	H 6	te S	.5, su .35 .45 .55	n-shade .30 .40 .50	
2 3 SYMPHO 1	to 2 to to RICA (rac	ilt; 24 3 4 AR cen	y cla in ft ft POS nosu to	sy, silt	6 y	oist	(V	H 6	te S	.5, su .35 .45 .55	n-shade .30 .40 .50	
2 3 SYMPHOI —albus	to 2 to to to RICA (rac loan part	ilt; 24 3 4 AR cen tia	y clain ft ft ft POS	siltade	6 y	ft.	(V	Vhi	te S	.5, su .35 .45 .55	n-shade .30 .40 .50 perry)	25 .35 .45 Sandy sun-
2 3 SYMPHOI —albus	to 2 to to to to RICA (rac loan part to 2	ilt; 24 3 4 AR cen tia 24	y clain ft ft ft POS to	siltade	6 xy	ft.	(V	Vhi mo	te Spist,	.5, su .35 .45 .55 Snowl PH	n-shade .30 .40 .50 erry) 6.0-7.5,	
2 3 SYMPHOI —albus	to 2 to to to RICA (rac loan part to 2 to	ilt; 24 3 4 AR cen tia 24 3	y clain ft ft POS nosu to l sh i ft	siltade	6 y	ft.	(V y,	Vhi	te S	.5, su .35 .45 .55 Snowl PH .35 .40	n-shade .30 .40 .50 erry) 6.0-7.5, .30 .35	
2 3 SYMPHOI —albus	to 2 to to to RICA (rac loan part to 2 to	ilt; 24 3 4 AR cen tia 24 3	y clain ft ft POS nosu to l sh i ft	siltade	6 y	ft.	(V y,	Vhi	te S	.5, su .35 .45 .55 Snowl PH	n-shade .30 .40 .50 erry) 6.0-7.5,	
2 3 SYMPHOI —albus	to 2 to to to RICA (rac loan part to 2 to to	ilt; 24 3 4 AR tia 24 3 4	y clain ft ft POS to l sh. it ft ft	siltade	6 xy	ft. cla	(V y,	Vhi mo	te S	.5, su .35 .45 .55 Snowh PH .35 .40 .45	n-shade .30 .40 .50 erry) 6.0-7.5, .30 .35 .40	25 .35 .45 Sandy sun- .25 .30
2 3 SYMPHOI —albus	to 2 to to RICA (rac loan part to 2 to to ulti.	ilt; 24 3 4 AR cen tia 24 3 4	y clain ft ft POS to l sh i ft ft ft	siltade	6 xy	ft. cla	(V , y,	Whit mo	te Spist,	.5, su .35 .45 .55 Snowl PH .35 .40 .45	n-shade .30 .40 .50 erry) 6.0-7.5, .30 .35 .40	25 .35 .45 Sandy sun- .25 .30 35
2 3 SYMPHOI —albus	to 2 to to RICA (rac loan part to 2 to to ulti.	ilt; 24 3 4 AR cen tia 24 3 4 6 sil	y clain ft ft POS to l sh. ft ft ft ft	siltade	6 xy	ft. cla	(V , y,	Whit mo	te Spist,	.5, su .35 .45 .55 Snowl PH .35 .40 .45	n-shade .30 .40 .50 erry) 6.0-7.5, .30 .35 .40	25 .35 .45 Sandy sun- .25 .30 35
2 3 SYMPHOI —albus 18 2 3 —chena	to 2 to to RICA (rac loan part to 2 to to ulti.	ilt; 24 3 4 AR en tia 24 3 4 6 silide.	y clain ft ft pos to l sh it ft ft ft	(Incelay	6 y	ft. cla	(Vyy,	Whi mo	te Soist,	.5, su .35 .45 .55 Snowle PH .35 .40 .45 erry)	n-shade .30 .40 .50 erry) 6.0-7.5, .30 .35 .40 Sandy	25 .35 .45 Sandy sun- .25 .30 35
2 3 SYMPHOI —albus 18 2 3 —chena	to 2 to to RICA (rac loan part to 2 to to ulti.	ilt; 24 3 4 AR en tia 24 3 4 6 silide.	y clain ft ft pos to l sh it ft ft ft	(Incelay	6 y	ft. cla	(Vyy,	Whi mo	te Soist,	.5, su .35 .45 .55 Snowle PH .35 .40 .45 erry)	n-shade .30 .40 .50 erry) 6.0-7.5, .30 .35 .40 Sandy	25 .35 .45 Sandy sun- .25 .30 35 loam
2 3 SYMPHOI —albus 18 2 3 —chena	to 2 to to RICA (rac loan part to 2 to to ulti.	ilt; 24 3 4 AR en tia 24 3 4 6 sil; de. 24	POS to it ft ft ft ft ft ft	siltade	6 xy c	ft. cla	(V y, ed ist,	Whi mo	te Soist,	.5, su .35 .45 .55 Snowler PH .35 .40 .45 erry) 5.0-7.5	n-shade .30 .40 .50 erry) 6.0-7.5, .30 .35 .40 Sandy	25 .35 .45 Sandy sun- .25 .30 35 loam partial
2 3 SYMPHOI —albus 18 2 3 —chena	to 2 to to Crack loan part to 2 to to to 2 to 2 to 2 to 2 to 2 t	ilt; 24 3 4 AR cen tia 24 3 4 6 sili de. 24 3	y clain ft ft POS to lish it ft ft ft ft	siltade (Incelay	6 xy	ft. cla	(V	Whii mo	te Spist,	.5, su .35 .45 .55 Snowler PH .35 .40 .45 erry) 5.0-7.5	n-shade .30 .40 .50 erry) 6.0-7.5, .30 .35 .40 Sandy 5, sun-p	25 .35 .45 Sandy sun- .25 .30 35 loam partial .25 .30
2 3 SYMPHOI —albus 18 2 3 —chena 18 2 3	to 2 to to	ilt; 24 3 4 AR tia 24 3 4 6 sili de. 24 3 4	posito it ft	(Incelay	6 xy c	ft. cla	(V	Whi mc	te Soist,	.5, su .35 .45 .55 Snowle PH .35 .40 .45 erry) 5.0-7.5 .40 .45	n-shade .30 .40 .50 erry) 6.0-7.5, .30 .35 .40 Sandy 5, sun-p	25 .35 .45 Sandy sun- .25 .30 35 loam partial .25 .30
2 3 SYMPHOI —albus 18 2 3 —chena 18 2 3	to 2 to to	ilt; 24 3 4 AR tia 24 3 4 6 sili de. 24 3 4	posito it ft	(Incelay	6 xy c	ft. cla	(V	Whi mc	te Soist,	.5, su .35 .45 .55 Snowle PH .35 .40 .45 erry) 5.0-7.5 .40 .45	n-shade .30 .40 .50 erry) 6.0-7.5, .30 .35 .40 Sandy 5, sun-p	25 .35 .45 Sandy sun- .25 .30 35 loam partial .25 .30
2 3 SYMPHOI —albus 18 2 3 —chena 18 2 3	to 2 to to RICA (rac loan part to 2 to to to 2 to to 5 to 5 to 5 to 5	ilt; 24 3 4 AR cen tia 24 3 4 6 silide. 24 3 4 ft.	POS to ft ft ft ft ft ft ft ft	siltade	6 y s	ft. cla	(Vy, ed ist, Sn	Vhi mo	te Soist,	.5, su .35 .45 .55 Snowler PH .35 .40 .45 erry) 5.0-7.5 .40 .45	n-shade .30 .40 .50 erry) 6.0-7.5, .30 .35 .40 Sandy 5, sun-1	25 .35 .45 Sandy sun- .25 .30 35 loam partial .25 .30 35
2 3 SYMPHOI —albus 18 2 3 —chena 18 2 3 —mollis	to 2 to to loan part to 2 to to to to to silty	ilt; 24 3 4	position of the ft. ft. ft. ft. (Spelay,	siltade (Incelay	6 by c	ft. cla	(Voy, ed ist, SnPH	Whii mo	te Spist,	.5, su .35 .45 .55 Snowle PH .35 .40 .45 erry) 3.0-7.5 .40 .45 y) Sa sun-	n-shade .30 .40 .50 erry) 6.0-7.5, .30 .35 .40 Sandy 5, sun-1	25 .35 .45 Sandy sun- .25 .30 .35 loam partial .25 .30 .35 am to shade.
2 3 SYMPHOI —albus 18 2 3 —chena 18 2 3 —mollis	to 2 to to loan part to 2 to to to 2 to to 2 to to 2 to to 3. 6 ft silty to 2	ilt; 24 3 4 AR cen tia 24 3 4 6 sili de. 24 3 4 ft. 024	position ft. ft. ft. ft. ft. (Spelay, in.	(Inclay	6 by c	ft. cla	(Vy, ed ist, SnPH	Vhi mo Co P	te Soist, ralb H 6	.5, su .35 .45 .55 Snowler PH .35 .40 .45 erry) 3.0-7.5 .40 .45 y) Sa sun-	n-shade .30 .40 .50 erry) 6.0-7.5, .30 .35 .40 Sandy 5, sun-1	25 .35 .45 Sandy sun- .25 .30 35 loam partial .25 .30 35 am to shade. .25
2 3 SYMPHOI —albus 18 2 3 —chena 18 2 3 —mollis	to 2 to to 10 and part to 2 to to to 2 to to 5 to 5 to 5 to 5	ilt; 24 3 4 Ren tia 24 3 4 6 sili de. 24 3 4 ft. o 24 3	posito in. ft. ft. ft. ft. ft. ft. ft. ft. ft. ft	Sis) silt ade	6 by c	ft. cla	(Voy, ed ist, Sn PH	Whit moderates a contract of the contract of t	te Spist, ralb H 6	.5, su .35 .45 .55 Snowle PH .35 .40 .45 erry) 3.0-7.5 .40 .45 y) Sa sun- .35 .40	n-shade .30 .40 .50 erry) 6.0-7.5, .30 .35 .40 Sandy 5, sun-1 .30 .35 .40 andy lo partial .30	25 .35 .45 Sandy sun- .25 .30 35 loam partial .25 .30 35 am to shade. .25 .30
2 3 SYMPHOI —albus 18 2 3 —chena 18 2 3 —mollis	to 2 to to 10 and part to 2 to to to 2 to to 5 to 5 to 5 to 5	ilt; 24 3 4 Ren tia 24 3 4 6 sili de. 24 3 4 ft. o 24 3	posito in. ft. ft. ft. ft. ft. ft. ft. ft. ft. ft	Sis) silt ade	6 by c	ft. cla	(Voy, ed ist, Sn PH	Whit moderates a contract of the contract of t	te Spist, ralb H 6	.5, su .35 .45 .55 Snowler PH .35 .40 .45 erry) 3.0-7.5 .40 .45 y) Sa sun-	n-shade .30 .40 .50 erry) 6.0-7.5, .30 .35 .40 Sandy 5, sun-1 .30 .35 .40 andy lo partial .30	25 .35 .45 Sandy sun- .25 .30 35 loam partial .25 .30 35 am to shade. .25 .30
2 3 SYMPHOI —albus 18 2 3 —chena 18 2 3 —mollis	to 2 to to loan part to 2 to to to 2	ilt; 24 3 4 Ren tia 24 3 4 6 silide. 24 3 4 ft.	posito it. ft. ft. ft. ft. ft. ft. ft. ft. ft. f	Sis) silt ade	6 by c	ft. cla	(Vy,	Whit moderates of the control of the	te Soist,	.5, su .35 .45 .55 Snowle PH .35 .40 .45 erry) 3.0-7.5 .40 .45 y) Sa sun- .35 .40 .45	n-shade .30 .40 .50 erry) 6.0-7.5, .30 .35 .40 Sandy 5, sun-r .30 .35 .40 andy lo partial .30 .35 .40	25 .35 .45 Sandy sun- .25 .30 35 loam partial .25 .30 35 am to shade. .25 .30
2 3 SYMPHOI —albus 18 2 3 —chena 18 2 3 —mollis	to 2 to to loan part to 2 to to to to silty to 2 to	ilt; 24 3 4 Rem tia 24 3 4 6 ilt. 24 3 4 6 ilt. 3 4	posito to to to ti ft. ft. ft. ft. ft. ft. ft. (Spelay, in. ft. ft. ft. ft.	(Incelay	6 ay and	ft. cla	(Vy, ed ist, Sn PH	Whit model of the control of the con	te Soist, ralb H 6	.5, su .35 .45 .55 Snowle PH .35 .40 .45 erry) 5.0-7.5 .40 .45 sun- .35 .40 .45	n-shade .30 .40 .50 Derry) 6.0-7.5, .30 .35 .40 Sandy o, sun-p .30 .35 .40 andy lo partial .30 .35 .40	25 .35 .45 Sandy sun- .25 .30 35 loam partial .25 .30 35 am to shade. .25 .30 35
2 3 SYMPHOI —albus 18 2 3 —chena 18 2 3 —mollis 18 2 3 —orbicu	to 2 to to to 2 to to to 2 to to 2 to to 2 to to 2 to	ilt; 24 3 4	position ft. ft. ft. (Spelay, in. ft. ft. ft. ft. ft. ft. ft. ft. ft. ft	sy, siltade (Inclay	6 ay and an	ft. cla	(Vyy, ed ist, Sn PH	Vhimo Cop P	te Soist, ralb H 6	.5, su .35 .45 .55 Snowle PH .35 .40 .45 erry) 5.0-7.5 .40 .45 y) Sa sun- .35 .40 .45	n-shade .30 .40 .50 erry) 6.0-7.5, .30 .35 .40 Sandy 5, sun-1 .30 .35 .40 andy lo partial .30 .35 .40 Sandy	25 .35 .45 Sandy sun- .25 .30 35 loam partial .25 .30 35 am to shade. .25 .30 35
2 3 SYMPHOI —albus 18 2 3 —chena 18 2 3 —mollis 18 2 3 —mollis 18	to 2 to to 1 to 2 to t	ilt; 24 3 4	ry claim. ft. ft. ft. ft. ft. ft. ft. ft. ft. ft	siltade (Inclay)	6 dy c	ft. cla	(Vy, ed ist, Sn PH	Vhi mo Co P	te Soist, ralb H 6	.5, su .35 .45 .55 .55 .40 .45 erry) .0-7.5 .40 .45 sun- .35 .40 .45 erry) .35 .40 .45	n-shade .30 .40 .50 erry) 6.0-7.5, .30 .35 .40 Sandy 5, sun-1 .30 .35 .40 andy lo partial .30 .35 .40 Sandy	25 .35 .45 Sandy sun- .25 .30 35 loam partial .25 .30 35 am to shade. .25 .30 35
2 3 SYMPHOI —albus 18 2 3 —chena 18 2 3 —mollis 18 2 3 —mollis 18	to 2 to to to 2 to to to 2 to to 2 to to 2 to to 2 to	ilt; 24 3 4	ry claim. ft. ft. ft. ft. ft. ft. ft. ft. ft. ft	siltade (Inclay)	6 dy c	ft. cla	(Vy, ed ist, Sn PH	Vhi mo Co P	te Soist, ralb H 6	.5, su .35 .45 .55 .55 .40 .45 erry) .0-7.5 .40 .45 sun- .35 .40 .45 erry) .35 .40 .45	n-shade .30 .40 .50 erry) 6.0-7.5, .30 .35 .40 Sandy 5, sun-1 .30 .35 .40 endy lo partial .30 .35 .40 Sandy	25 .35 .45 Sandy sun- .25 .30 35 loam partial .25 .30 35 am to shade. .25 .30 35
2 3 SYMPHOI —albus 18 2 3 —chena 18 2 3 —mollis 18 2 3 —orbicu	to 2 to to to 2	ilt; 24 3 4	position ft. ft. ft. ft. ft. (Spelay, in. ft. ft. ft. ft. ft. ft. ft. ft. ft. ft	siltade (Inclay)	6 dy c	ft. cla	(Voy, ed ist, SnPH	Vhi mo Co P	te Soist, ralb H 6	.5, su .35 .45 .55 Snowle PH .35 .40 .45 erry) 5.0-7.5 .40 .45 y) Sa sun- .35 .40 .45	n-shade .30 .40 .50 erry) 6.0-7.5, .30 .35 .40 Sandy 5, sun-1 .30 .35 .40 sandy lo partial .30 .35 .40 Sandy lo partial .30 .35 .40	25 .35 .45 Sandy sun- .25 .30 35 loam partial .25 .30 35 am to shade. .25 .30 35

SYRINGA	1-4 Each	5-24 Each	25-up Each
—chinensis syn. rothomagensis. 10	ft, (Ch	ninese :	Lilac)
Medium loam to silty clay, PH 6.5-8.0, sun.	moist, v	well ara	amea,
2 to 3 ft		.50 .65	.45 .60
—japonica. 20 ft. (Japanese Tree L to silty clay, moist, well of sun.	ilac) M lrained	Iedium , PH 6.	loam .5-8.0,
2 to 3 ft	70	.60	.55
—josikaea. 10 ft. (Hungarian Lilac silty clay, moist, well drain 2 to 3 ft	ed, PH	6.5-8.0	
3 to 4 ft			.50
—persica. 10 ft. (Persian Lilacs) Meclay, moist, well drained, 2 to 3 ft	PH 6.5		
3 to 4 ft	70 . 4.00	$\begin{array}{c} .65 \\ 3.50 \end{array}$.60
—pekinensis. 15 ft. (Peking Lilac silty clay, moist, well drain 2 to 3 ft	ed, PH 60	6.5-8.0	m to , sun. .50
4 to 5 ft	1.50	1.25	
—villosa. 8 ft. (Late Lilac) Medium moist, well drained, PH 6.5			clay,
2 to 3 ft	50		
-vulgaris hybrids. 10 ft. following		-	
Medium loam to silty clay, PH 6.5-8.0, sun. Belle de Nancy — Double ros	moist,	ed var well dra	ieties. ained,
Medium loam to silty clay, PH 6.5-8.0, sun. Belle de Nancy — Double ros Chas. Joly — purplish red Chas. X — single reddish ma	moist, s	ed var well dra	ieties. ained,
Medium loam to silty clay, PH 6.5-8.0, sun. Belle de Nancy — Double ros Chas. Joly — purplish red Chas. X — single reddish ma Congo — single red	moist, e uve	ed var well dra	ieties. ained,
Medium loam to silty clay, PH 6.5-8.0, sun. Belle de Nancy — Double ros Chas. Joly — purplish red Chas. X — single reddish ma Congo — single red Frau B. Dammann — single Georges Bellair — double, lig	moist, see auve white	well dra	ieties. ained,
Medium loam to silty clay, PH 6.5-8.0, sun. Belle de Nancy — Double ros Chas. Joly — purplish red Chas. X — single reddish ma Congo — single red Frau B. Dammann — single Georges Bellair — double, lig J. Calot — rosy pink La tour d'Auvergne — double	moist, se uve white the lilac	well dra	ieties. ained,
Medium loam to silty clay, PH 6.5-8.0, sun. Belle de Nancy — Double ros Chas. Joly — purplish red Chas. X — single reddish ma Congo — single red Frau B. Dammann — single Georges Bellair — double, lig J. Calot — rosy pink La tour d'Auvergne — double Marie LeGraye — single white Mad. Lemoini — double white	moist, se auve white the lilacter purple te e	well dra	ained,
Medium loam to silty clay, PH 6.5-8.0, sun. Belle de Nancy — Double ros Chas. Joly — purplish red Chas. X — single reddish ma Congo — single red Frau B. Dammann — single Georges Bellair — double, lig J. Calot — rosy pink La tour d'Auvergne — double Marie LeGraye — single white Mad. Lemoini — double white	moist, se auve white the lilacter purple te e	well dra	ained,
Medium loam to silty clay, PH 6.5-8.0, sun. Belle de Nancy — Double ros Chas. Joly — purplish red Chas. X — single reddish material congo — single red Frau B. Dammann — single Georges Bellair — double, light J. Calot — rosy pink La tour d'Auvergne — double Marie LeGraye — single white Mad. Lemoini — double white Mad. Casimir Perier — double Mad. Felix Dykhuis — double Michel Buchner — double pir	moist, se uve white the purple te e creare white	well dra	ained,
Medium loam to silty clay, PH 6.5-8.0, sun. Belle de Nancy — Double ros Chas. Joly — purplish red Chas. X — single reddish material congo — single red Frau B. Dammann — single Georges Bellair — double, lightly J. Calot — rosy pink La tour d'Auvergne — double Marie LeGraye — single whith Mad. Lemoini — double whith Mad. Casimir Perier — double Mad. Felix Dykhuis — double Michel Buchner — double pir Pres. Grevy — double blue Souv. de Ludwig Spaeth — se	moist, se auve white the purple te e crear e white ingle r	well dra	ained,
Medium loam to silty clay, PH 6.5-8.0, sun. Belle de Nancy — Double ros Chas. Joly — purplish red Chas. X — single reddish maccongo — single red Frau B. Dammann — single Georges Bellair — double, lig J. Calot — rosy pink La tour d'Auvergne — double Marie LeGraye — single whith Mad. Lemoini — double whith Mad. Casimir Perier — double Mad. Felix Dykhuis — double Michel Buchner — double pin Pres. Grevy — double blue Souv. de Ludwig Spaeth — se Viviand Morel — double lilater.	moist, se suve white the purple te e crear e white ikish liters	well dra	ained,
Medium loam to silty clay, PH 6.5-8.0, sun. Belle de Nancy — Double ros Chas. Joly — purplish red Chas. X — single reddish material congo — single red Frau B. Dammann — single Georges Bellair — double, lightly J. Calot — rosy pink La tour d'Auvergne — double Marie LeGraye — single whith Mad. Lemoini — double whith Mad. Casimir Perier — double Mad. Felix Dykhuis — double Michel Buchner — double pir Pres. Grevy — double blue Souv. de Ludwig Spaeth — se	moist, se uve white the crear e white ikish limited in the crear of th	well dra	ained,
Medium loam to silty clay, PH 6.5-8.0, sun. Belle de Nancy — Double ros Chas. Joly — purplish red Chas. X — single reddish material compo — single red Frau B. Dammann — single Georges Bellair — double, light J. Calot — rosy pink La tour d'Auvergne — double Marie LeGraye — single white Mad. Lemoini — double white Mad. Casimir Perier — double Mad. Felix Dykhuis — double Michel Buchner — double pir Pres. Grevy — double blue Souv. de Ludwig Spaeth — se Viviand Morel — double lilated to 3 ft. — vulgaris. 12 ft. (Common Purple I to silty clay, moist, well of the state of the silty clay, moist, well of the silty clay.	moist, se uve white the lilace e creame white kish lilace ingle r c70 . 1.00 . 1.25 Lilac) I	my white lac ed .65 .90 1.15	.60 .80 1.00 loam
Medium loam to silty clay, PH 6.5-8.0, sun. Belle de Nancy — Double ros Chas. Joly — purplish red Chas. X — single reddish material congo — single red Frau B. Dammann — single Georges Bellair — double, light J. Calot — rosy pink La tour d'Auvergne — double Marie LeGraye — single white Mad. Lemoini — double white Mad. Casimir Perier — double Mad. Felix Dykhuis — double Michel Buchner — double pir Pres. Grevy — double blue Souv. de Ludwig Spaeth — sur Viviand Morel — double lilated to 24 in	moist, se uve white the lilace e purple e e crean e white hkish lil ingle r c70 . 1.00 . 1.25 Lilac) N drained506585	well dra my white lac ed .65 .90 1.15 Medium , PH 6 .45 .60 .75	.60 .80 1.00 loam

30 111 17 12 13			
SYRINGA — Continued	1-4 Each	5-24 Each	25-up Each
-vulgaris alba. 12 ft. (Common Whi	te L	ilac) M	edium
loam to silty clay, moist, v	vell	draine	d, PH
6.5-8.0. sun.			
3 to 4 ft	.90	.80	.70
4 to 5 ft	1.25	1.15	1.00
TAMARIX			
—africana. 12 ft. (Early Light Pink) I	ight	, sandy	loam,
dry. PH $6.0-7.5$, sun.			
2 to 3 ft	.45	.40	.35
3 to 4 ft	.55	.50	.45
4 to 5 ft	.65	.60	.55
-gallica. 8 ft. (Blue-green leaves, Pin		lowers)	Light
sandy loam, dry, PH 6.0-7.5, st		4.0	
2 to 3 ft	.45	.40	
3 to 4 ft	.50	.45	Timba
—hispida. 8 ft. (Silvery leaves, Pin	K II	owers)	Light
sandy loam, dry, PH 6.0-7.5		n.	
2 to 3 ft		.40 .45	
3 to 4 ft	.50	.40	
—distichum. 80 ft. (Common Bald (dvnr	Agg) M	edium
to heavy loam, wet, PH 5.0			carain
10 to 12 ft. B&B			
TAXUS	0.00	11.00	
—baccata repandens. 2 ft. (Spreading	ng E	English	Yew)
Sandy loam to silty clay, mo			
PH 6.0-7.5, part shade.			,
12 to 15 in. $\hat{\mathbf{B}} \& \mathbf{B} \dots \dots$	2.50	2.25	2.00
15 to 18 in. B&B	3.50	3.25	3.00
18 to 24 in. B&B			3.75
—baccata washingtoni. 8 ft. (Golden			
Sandy loam to silty clay, mo	oist,	well dr	ained,
PH 6.0-7.5, partial shade.		0.00	0.00
12 to 15 in. B&B			2.00
15 to 18 in. B&B			
18 to 24 in. B&B	4.20	4.00	3.75
24 to 30 in. B&B	0.00	5.25	
loam, moist, well drained, P			
partial shade.	пэ	.0-0.5, 8	siiaue-
18 to 24 in. B&B	3 50	3.25	
24 to 30 in. B&B		4.00	
—cuspidata. 6 ft. (Japanese Spread			Sandy
loam to silty clay, moist, v			
5.5-7.5, sun-shade.			-,
12 to 15 in. B&B	2.25	2.00	1.75
15 to 18 in. B&B	3.25	3.00	2.75
18 to 24 in. B&B	3.75	3.50	3.25
24 to 30 in. B&B	5.00	4.75	4.50
30 to 36 in. B&B	7.00	6.50	6.00
-cuspidata capitata. 12 ft. (Upright	t Ja	panese	Yew)
Sandy loam to silty clay, mo			
PH 5.5-7.5, sun-shade.	,		,
15 to 18 in. B&B	3.00	2.75	2.50
18 to 24 in. B&B		3.75	3.50
24 to 30 in. B&B	5.00	4.75	4.50
30 to 36 in. B&B	7.00	6.50	6.00
36 to 42 in. B&B		7.50	7.00
3½ to 4 ft. B&B	9.00	8.50	8.00

THE TELL OF THE			
	1-4 Each	5-24 Each	25-up Each
TAXUS — Contniued	Lucii	Lacii	Lucii
—cuspidata intermedia. 6 ft. sandy	loam	to silty	clav.
moist, well drained, PH 5.5	-7.5, :	sun-sha	de.
12 to 15 in. B&B	2.50	2.25	2.00
15 to 18 in. B&B			3.00
18 to 24 in. B&B	4.50	4.25	4.00
-cuspidata Kallay's Vase-shaped sa	ndv	loam to	siltv
clay, moist, well drained,	PH	5.5-7.5.	sun-
shade.		,	
12 to 15 in. B&B	2.50	2.25	2.00
15 to 18 in. B&B		3.00	2.75
18 to 24 in. B&B		4.00	3.50
24 to 30 in. B&B	6.00	5.50	5.00
—cuspīdata nana compacta. 3 ft. (Comp	act Jap	anese
Yew) Sandy loam to silty	clay	, moist,	well
drained, PH 5.5-7.5, sun-sha			
12 to 15 in. B&B			
15 to 18 in. B&B	4.00	3.75	3.50
cuspidata nana brevifolia. 6 ft. (Dw			
sandy loam to silty clay, m PH 5.5-7.5, sun-shade.	oist,	well dra	ained.
9 to 12 in. B&B			1.75
12 to 15 in. B&B		2.75	2.50
15 to 18 in. B&B		3.75	3 .50
18 to 24 in. B&B	5.50	5.00	
—cuspidata. nigro. 5 ft. (Curly leave			
Sandy loam to s iytllcya, m	oist,	well dra	ained,
PH 5.5-7.5. sun or shade.	0.05	9.00	1.75
15 to 18 in. B&B		$\begin{array}{c} 2.00 \\ 2.75 \end{array}$	$\begin{array}{c} 1.75 \\ 2.50 \end{array}$
—media andersoni. 8 ft. (Anderson Y			
silty clay, moist, well draine shade.	a, PH	1 5.5-7.5	, sun-
12 to 15 in. B&B	9 95	2.00	1.75
15 to 18 in. B&B		$\frac{2.00}{3.00}$	$\begin{array}{c} 1.75 \\ 2.75 \end{array}$
18 to 24 in. B&B		3.50	3.25
24 to 30 in. B&B		4.75	4.50
madia hrawni 6 ft (Provenia Voc	77) ao	nder lan	m to
—media browni. 6 ft. (Brown's Yew silty clay, moist, well drained			
shade.	u, 111	. 0.0 1.0,	ball
12 to 15 in. B&B	2.50	2.25	2.00
15 to 18 in. B&B		3.25	3.00
18 to 24 in. B&B	4.50	4.25	4.00
24 to 30 in. B&B	6.00	5.50	5.00
-media hatfieldi. 8 ft. (Hatfield's Ye	m) es	ndv los	m to
silty clay, moist, well drained			
shade.	, <u> </u>	,	~
	2.25	2.00	1.75
	3.00	2.75	2.50
18 to 24 in. B&B	4.00	3.75	3.50
24 to 30 in. B&B		4.75	4.50
30 to 36 in. B&B	5.50	5.25	5.00

	1-4	5-24	25-up
TAXUS — Continued	Each	Each	Each
-media hicksi. 10 ft. (Hicks Yew) sa	andy	loam to	silty
sla y , moist, well drained, shade.	PH	5.5-7.5,	sun-
15 to 18 in. B&B	3.00	2.75	2.50
18 o 24 in. B&B	_	3.25	3.00
24 to 30 in. B&B	4.50	4.25	4.00
30 to 36 in. B&B		5.50	5.00
3 to 3½ ft. B&B	7.50	7.00	
3½ to 4 ft. B&B1		10.00	
4 to 5 ft. B&B Spec2	5.00		
-media hicksi improved. 8 ft. (Impr			
Yew) Sandy loam to silty			well
drained, PH 5.5-7.5, sun or	shad		4
12 to 15 in. B&B		2.00	1.75
15 to 18 in. B&B		2.75	$\frac{2.50}{3.25}$
18 to 24 in. B&B		$3.50 \\ 4.25$	4.00
THUYA	4.50	4.40	4.00
—occidentalis. 40 ft. (American Arbo	rvita	e) Silty	clay
loam, moist, well drained, PI tial shade.			
2½ to 3 ft. B&B	2.50	2.25	2.00
3 to 4 ft. B&B	3.25	3.00	2.75
	4.50	4.25	4.00
5 to 6 ft. B&B		5.50	5.00
6 to 7 ft. B&B	8.00	7.50	7.00
—occ. columbia. 40 ft. (Silver Tip Arbloam, moist, well drained, PI			
tial shade.			
2 to 2½ ft. B&B		2.00	
2½ to 3 ft. B&B		2.50	
3 to 4 ft. B&B		$\frac{3.25}{4.50}$	
			alam
-occ. compacta. 4 ft. (Parson's Arbo loam, moist, well drained,	DH DIVIU	RO75	sun-
partial shade.	1 11	0.0-1.0,	BUII-
-	1.35	1.25	1.15
15 to 18 in. B&B		1.75	1.50
18 to 24 in. B&B		2.00	1.75
24 to 30 in. B&B		2.50	2.25
	3.50	3.25	3.00
-occ. douglasi aurea. 15 ft. (Dougla	as G	olden Aı	rbor-
vitae) silty clay loam, moist,			
6.0-7.5, sun-partial shade.			
2 to 2½ ft. B&B	2.25	2.00	1.75
2½ to ft. B&B		$\frac{2.50}{2.50}$	2.25
3 to 4 ft. B&B		3.25	3.00
4 to 5 ft. B&B		4.00	
5 to 6 ft. B&B	6.00	5.50	
-occ. elegantissima. 15 ft. (Golden Ti	o Arl	orvitae)	silty
clay loam, moist, well draine partial shade.			
2 to 2½ ft. B&B	2.25	2.00	1.75
2½ to 3 ft. B&B		2.50	2.25
3 to 4 ft. B&B		3.25	3.00
4 to 5 ft. B&B	4.50	4.00	
•			

THUYA — Continued	1-4	5-24	25-up
—occ. ellwangeriana. 6 ft. (Tom T		Each	Each
silty clay loam, moist, wel			
7.5, sun-partial shade.	4	,	
15 to 18 in. B&B	1.60	1.50	1.35
18 to 24 in. B&B		1.75	1.65
—occ. globosa. 3 ft. (Globe Arborvit	ae) silt	y clay	loam,
moist, well drained, PH shade.	6.0-7.5,	sun-p	artiai
	1 95	1.05	1 15
12 to 15 in. B&B		$1.25 \\ 1.75$	$1.15 \\ 1.50$
18 to 24 in. B&B		2.00	1.75
24 to 30 in. B&B		2.50	2.25
		• 4 >	
—occ. hoveyi. 6 ft. (Hovey's Golder clay loam, moist, well drain			
partial shade.	eu, FII	. 0.0-7.0	, suii-
12 to 15 in. B&B	1.35	1.25	1.15
15 to 18 in. B&B		1.75	1.50
18 to 24 in. B&B		2.00	1.75
24 to 30 in. B&B		2.50	2.25
30 to 36 in. B&B	3.50	3.25	3.00
-occ. lutea. 5 ft. (Geo. Peabody Ar	horzits	a) cilts	z elə v
loam, moist, well drained, I			
tial shade.	11 0.0	,	ı paı
2 to 2½ ft. B&B	2.25	2.00	1.75
2½ to 3 ft. B&B	2.75	2.50	2.25
3 to 4 ft. B&B		3.25	3.00
4 to 5 ft. B&B	4.50	4.00	
—occ. nigra. 20 ft. (Dark Green Ar)	orvita	e) Silty	v clav
loam, moist, well drained			
partial shade.		•	
2 to 2½ ft. B&B		2.00	1.75
2½ to 3 ft. B&B		2.50	2.25
3 to 4 ft. B&B		3.25	3.00
4 to 5 ft. B&B		4.25	4.00
5 to 6 ft. B&B 6 to 7 ft. B&B		$\frac{5.50}{7.50}$	7.00
—occ. pyramidalis. 25 ft. (Pyramida			
clay loam, moist, well drain	ed, PH	6.0-7.5	, sun-
partial shade.	1.50	1.05	4.0=
18 to 24 in. B&B		1.35	1.25
2 to 2½ ft. B&B		$\begin{array}{c} 1.75 \\ 2.25 \end{array}$	$\begin{array}{c} 1.50 \\ 2.00 \end{array}$
2½ to 3 ft. B&B		2.75	$\frac{2.00}{2.50}$
4 to 5 ft. B&B		$\frac{2.13}{3.50}$	3.25
5 to 6 ft. B&B		4.50	4.00
6 to 7 ft. B&B	7.00	6.50	6.00
7 to 8 ft. B&B	8.00	7.50	7.00
-occ. rosenthali. 10 ft. (Rosenthal	Arho	rvitaal	silty
clay loam, moist, well draine			
partial shade.	,	0.0 1.0	,
18 to 24 in. B&B	2.00	1.75	1.50
2 to 2½ ft. B&B		2.00	1.75
2½ to 3 ft. B&B	3.00	2.75	2.50

TIIIVA Continued	1-4 Each	5-24 Each	25-up Each
THUYA — Continued			
—occ. spiralis 25 ft. (Spiral Arborvita moist, well drained, PH 6 shade.			
2½ to 3 ft. B&B	3.00 5.00	2.25 2.75 4.50 5.50	2.00 2.50 4.00 5.00
—occ. wareana. 15 ft. (Siberian Arb loam. moist, well drained, partial shade.			
15 to 18 in. B&B	$2.25 \\ 2.75$	1.75 2.00 2.50 3.25	1.50 1.75 2.25 3.00
occ. woodwardi. 3 ft. (Woodward silty clay loam, moist, well 7.5, sun-partial shade.			
12 to 15 in. B&B 15 to 18 in. B&B 18 to 24 in. B&B 2 to 2½ ft. B&B	$\frac{2.00}{2.25}$		1.15 1.50 1.75 2.25
—orientalis compacta 10 ft. (compa vitae) Silty clay loam, mo PH 6.0-7.5 sun.			
18 to 24 in. B&B	2.50	1.75 2.25 2.75	1.50 2.00 2.50
—orientalis Kallay's Golden. 10 ft. Arborvitae(silty clay loam, m PH 6.0-7.5, sun-partial shad	oist,		
12 to 15 in. B&B 15 to 18 in. B&B 18 to 24 in. B&B 24 to 30 in. B&B	1.75 2.00 2.50	1.50 1.75 2.25 2.75	1.25 1.50 2.00 2.50
TILIA			
-americana. 80 ft. (American Linde loam, moist, well drained, P 6 to 8 ft. 8 to 10 ft. 1½ to 1¾ in. 1¾ to 2 in. 2 to 2½ in. 2½ to 3 in. 3 to 3½ in. 1¾ to 4 in.	H 6.0 2.50 3.00 4.00 5.00 6.00 9.00 3.00	-7.5, sui	fium n. 2.00 2.50
—cordata. 65 ft. (Little Leaf Europe medium loam, moist, well dr sun.	ean I ained	inden) , PH 6.0	rich,)-7.5,
2½ to 3 in. 1 3 to 3½ in. 1 3½ to 4 in. 2	7.50	$12.00 \\ 15.00 \\ 20.00$	

PAINESVILLE, OHIO		63
1-4 Each	5-24 Each	25-up Each
TIBIA Continued		
—vulgaris. 70 ft. (Common European		
medium loam, moist, well drain	ed, PH 6	.0-7.5,
sun.	0.55	0.50
6 to 8 ft		2.50
8 to 10 ft		3.00
1½ to 1¾ in 5.00		
13/4 to 2 in 6.50		
2 to 2½ in		
2½ to 3 in		
3 to 3½ in	15.00	
TSUGA		
—canadensis. 75 ft. (Canadian Hemlock)		
loam, moist, well drained, PH	5.0-6.5,	sun-
shade.	0.05	0.00
18 to 24 in. B&B 2.50		2.00
2 to 2½ ft. B&B 3.00		2.50
2½ to 3 ft. B&B 4.00		3.50
3 to 4 ft. B&B 5.50		5.00
4 to 5 ft. B&B 9.00		8.00
5 to 6 ft. B&B		10.00
6 to 8 ft. B&B14.00	13.00	
ULMUS	*7.4	
—alata. 45 ft. (Winged Elm) rich, medi	um siity	clay
loam, moist, PH 6.0-7.5, sun.	c 00	
2 to 2½ in 6.50		
2½ to 3 in 8.50	8.00	
—americana. 80 ft. (American Elm) rich		m to
silty clay loam, moist, PH 6.0-7.		1.00
6 to 8 ft		1.00
8 to 10 ft		1.25
1¼ to 1½ in 2.25		1.75
1½ to 1¾ in		2.25
134 to 2 in	3.25	3.00
2 to 2½ in 6.00	5.50	5.00
2½ to 3 in		7.00
3 to 3½ in		10.00
3½ to 4 in	16.00	15.00
4 to 5 in	22.50	
5 to 6 in., price on request	nich ma	din
—americana moline. 80 ft. (Moline Elm) to silty clay loam, moist, PH 6.0-		qiuifi
6 to 8 ft	1.50	1.25
8 to 10 ft	2.00	1.75
1½ to 1½ in 2.75	2.50	2.25
1½ to 1¾ in 3.50	3.25	3.00
1 ³ / ₄ to 2 in 4.00	3.75	3.50
2 to 2½ in	6.50	6.00
2 to 2.72 in	8.50	8.00
—americana vase shaped. 60 ft. (Vase Eli		
ium to silty clay, moist, PH 6.0-	7.5. sun	-11-CU-
6 to 8 ft	1.50	1.25
8 to 10 ft	2.00	1.75
1½ to 1½ in 2.75	2.50	2.25
1½ to 1¾ in 3.50	3.25	3.00
134 to 2 in 4.00	3.75	3.50
2 to 2½ in	6.50	
2½ to 3 in 9.00	8.50	
	2.2 4	

64 THE KALLAT BROTTLES COMT	
	5-up
	Each
ULMUS — Continued	
—procera (campestris) 80 ft. (English Elm) rich, medi	ium
to silty clay loam, moist, PH 6.0-7.5, sun.	
	1.50
8 to 10 ft	2.00
1½ to 1½ in	2.50
1½ to 1¾ in	3.00
	4.50
	6.00
2½ to 3 in 9.00 8.50	
3 to 3½ in	
3½ to 4 in	
4 to 5 in	
+ 10 5 111	
-compestris wheatleyi. 75 ft. (Wheatley Elm) r.	ich,
medium silty clay loam, moist, PH 6.0-7.5, s	
3 to 3½ in	, 0111
3½ to 4 in	
—fulva. 65 ft. (Slippery Elm) medium loam to s	iltv
clay, moist, PH 6.0-7.5, sun.	1105
2 to 2½ in	
2½ to 3 in	
	lay,
moist, PH 6.0-7.5, sun.	
	1.50
	2.00
	6.00
2½ to 3 in 8.50 8.00	
3 to 3½ in11.00 10.00	
3½ to 4 in	
4 to 5 in	
5 to 6 in., price on request	
VIBURNUM	
-acerifolium. 5 ft. (Mapleleaf Viburnum) medium lo	am.
dry-moist, PH 4.5-6.5, sun or shade.	,
2 to 3 ft	.50
3 to 4 ft	
	**-11
—burkwcodi. 4 ft. light to silty clay loam, moist, v	ven
drained, PH 6.0-7.5, sun-partial shade.	1 50
	1.50
	2.00
	2.50
2 to 3 ft. B&B	
—carlesi. 4 ft. (Fragrant Viburnum) light to silty of	clay
loam, moist, well drained, PH 6.0-7.5, s	un-
partial shade.	
12 to 15 in. B&B	1.50
15 to 18 in. B&B	2.00
	2.50
	1.75
15 to 18 in. own 100ts B&B 2.50 2.25	
18 to 24 in. own roots B&B 3.00 2.75	
—cassinoides. 6 ft. (White Rod) medium to silty of	0]
	Jay
loam, moist, PH 6.0 5, sun-shade.	0.5
18 to 24 in	.35
2 to 3 ft	.50
3 to 4 ft	.60

VIBURNUM — Continued	1-4 Each	5-24 Each	25-up Each
—deriatum. 12 ft. (Arrowwood)	Sandy	to silty	clay
loam, moist, PH 6.0-7.5, s	un-shad	le.	
18 to 24 in		.35	.30
2 to 3 ft		.50	.45
3 to 4 ft		$.60 \\ .70$.55 $.65$
5 to 6 ft		1.00	.00
—dilitatum. 10 ft. (Linden vibrur			
clay loam, moist, PH 6.0-7		r part s .45	
15 to 18 in		.60	.40 .50
2 to 3 ft		.80	.75
3 to 4 ft		1.00	***
—lantana. 15 ft. (Wayfaring Tree)	light l	loam to	silty
clay, moist, well drained shade.			
18 to 24 in		.45	.40
2 to 3 ft		.55	.50
3 to 4 ft		.65	.60
—lentago. 20 ft (Nannyberry) ligh moist, PH 6.0-7.5, sun-sha		to silty	clay,
18 to 24 in		.35	.30
2 to 3 ft		.45	.40
3 to 4 ft		.55	.50
4 to 5 ft		.75	.70
5 to 6 ft		$\frac{1.10}{1.75}$	$\frac{1.00}{1.50}$
6 to 8 ft		2.00	1.00
—molle. 10 ft. (Kentucky Viburnur clay, moist, well drained			
shade.	,	,	
3 to 4 ft		.60	
4 to 5 ft		.75	
—nudum. 8 ft. (Smoth White Rod clay, moist, well draine			
shade. 2 to 3 ft	60	.50	
3 to 4 ft		.60	
—opulus. 10 ft. (Highbush Cranbo silty clay, moist, PH 6.0-	erry) sa 75 sur	ndy loa	am to
2 to 3 ft		.45	.40
3 to 4 ft		.55	.50
4 to 5 ft		.80	.75
5 to 6 ft	1.25	1.15	1.00
—opulus nanum. 2 ft. (Dwarf Cran	berry) s	andy lo	am to
6 to 9 in		.65	.60
9 to 12 in			.75
—opulus sterile. 12 ft. (Common S to silty clay, moist, PH 6.0			
2 to 3 ft		.55	.50
3 to 4 ft			.60
4 to 5 ft			.75

66	THE KALLAY	BROTI	HERS CO.	MPANT
		1-4	5-24	25-up
VIBURNI	JM — Continued	Each	Each	Łacn
	folium. 12 ft. (Blackhaw) li	ght 1	oam to	silty
prum	clay, moist, well drained,	PH	6.0-7.5,	sun-
	shade.			
	to 24 in		.45	.40
	to 3 ft		.55	
pubes	cens. 6 ft. (Downy Viburnu	m) li	ight loa	am to
	silty clay, moist, well dra sun-shade.	iinea,	PH 0	.0-7.5,
1.9	to 24 in	.50	.45	.40
	to 3 ft		.55	
	to 4 ft		.65	.60
seibol	di. 10 ft. (Seibold Viburnum)	light	loam to	o silty
	clay, moist, PH 6.0-7.5, sun-s	shade	•	
	to 3 ft	.75	.60	
_	to 4 ft		.75	1
—tomer	ntosum. 8 ft. (Doublefile Vibuto silty clay, moist, well dr	ırnun	1) lignt DH A	10am
	sun-shade.	ameu	, 111 0	.0-1.0,
18	to 24 in	.50	.45	.40
	to 3 ft		.55	.50
tomer	ntosum plicatum. 8 ft. (Japane	se Sn	owball)	light
Ionici	loam to silty clay, moist,	well	drained	l, PH
	6.0-7.5, sun-partial shade.			
	to 24 in	.60	.55	
	to 3 ft	.90	.80	.75
3				
—irilob	um (americanum) 8 ft. (Am Bush) medium loam, moist,			
	partial shade.	PH 0.	.0-7.5, S	un or
18		.50	.45	.40
2	to 3 ft		.55	
3	to 4 ft	.75	.65	.60
—wrigh	ti. 8 ft. (Wright's Viburnum			
	silty clay, moist, well drained	d, PH	6.0-7.5	, sun-
10	partial shade. to 24 in	70	.60	.50
	to 3 ft			
			.00	
VINCA				
-minor	. 6 in (Periwinkle) Sandy to	o silt;	y clay	loam,
0	moist, PH 6.0-7.5, sun-shade		10	10
	year field grown	.15	.12	.10
VITEX				
agnus	castus. 4 ft. (Chaste Tree) Sa			
	moist, well drained, PH shade.	0.0-7.3	o, sun-	sugnt
18	to 24 in	.45	40	.35
	to 3 ft.			
			.55	.50
latifol	ia (macrophylla) (Hardy Li	lac C	haste '	Tree)
2011101	Sandy to silty loam, moist,			
	6.0-7.5, sun-light shade.			.,
	to 24 in		.45	.40
	to 3 ft		.55	.50
3	to 4 ft	.75	.65	.60

	1-4 Each	5-24 Each	
VITIS			
—aestivalis. 40 ft. (Summer Grape) S			
clay, moist, PH 5.5-7.5, sun-	partial	l shade	
2 year No. 1	.50	.45	.40
WEIGELA			
		all da	horin
—abel carriere. 10 ft. Medium loam, r PH 6.0-7.5, sun-shade.	•		amea,
18 to 24 in	.40	.35	.30
2 to 3 ft	.50	.45	.40
3 to 4 ft			.45
-amabilis. 8 ft. (Rose Weigela) Me			moist
well drained, PH 6.0-7.5, su			
18 to 24 in		.35	.30
2 to 3 ft		.45	.40
3 to 4 ft			.45
—candida. 10 ft. (White Weigela) Me	edium	loam,	moist,
well drained, PH 6.0-7.5, su	ın-par	tial sha	ade.
18 to 24 in	.40	.35	.30
2 to 3 ft	.50	.45	.40
3 to 4 ft		.50	.45
-desboisi. 10 ft. (Pink Weigela) Me	edium		
well drained, PH 6.0-7.5, st			
18 to 24 in			.30
2 to 3 ft			.40
3 to 4 ft		.50	.45
-Eva Rathke. 5 ft. (New, Red F	loweri	ing we	igeia)
Medium loam, moist, well d	rainec	i, PH b	.0-7.5,
sun-partial shade.	=0	4.5	40
18 to 24 in			.40
2 to 3 ft			.50
—florida (rosea) 8 ft. (Pink Flowering	g Weig	gela) Mo	edium
loam, moist, well drained,	$_{ m PH}$	6.0-7.5,	sun-
partial shade.			
18 to 24 in	.40	.35	.30
2 to 3 ft			.40
3 to 4 ft			.45
-floribunda. 8 ft. (Crimson Weige	la) M	edium	loam,
moist, well drained, PH 6.0-	7.5, su	n-part s	shade.
18 to 24 in			.35
2 to 3 ft			.45
3 to 4 ft		.55	.50
-hendersoni. 10 ft. (Pink Weigel			
moist, well drained, PH	a) 1116	curum r	orticl
).U= 1.J,	Sun-L	artiai
shade.	40	25	20
18 to 24 in		.35	.30
2 to 3 ft	.50	.45	.40
3 to 4 ft		.50	.45
—nana variegata. 5 ft. (Variegated L	eaf W	eigela)	Med-
ium loam, moist, well draine	d, PH	6.0 - 7.5	, sun-
partial shade.			
18 to 24 in	.45	.40	.35
2 to 3 ft		.50	.45
-vanhoutti. 8 ft. (Rose Pink Weige			
moist, well drained, PH 6.	0-7.5.	sun. n	artial
shade.	·,	, p	
18 to 24 in	45	.40	.35
2 to 3 ft	.50	.45	.40
2 to 0 1th	.00	·TU	170

00	1112 10 (22)			
		1-4 Each	5-24 Each	25-up Each
WISTARI				
multi	juga. 30 ft. (Japanese Wistar clay loam, moist, well drain slight shade.	ria) Med led, PH	dium to 6.0-7.5	silty, sun-
$\frac{2}{3}$	year No. 1year No. 1	75	.50 .65	
—sinens	sis blue. 40 ft. (Chinese Pur ium to silty clay loam, n PH 6.0-7.5, sun-shade.	ple Wis	staria) vell dra	Med- ained,
	year No. 1year No. 1		.40 .50	
—sinens	is white. 40 ft. (Chinese William to silty clay loam, more PH 6.0-7.5, sun-shade.			
	year No. 1year No. 1		.40 .50	
ZANTHO	RHIZA			
—apiifo	lia. 3 ft. (Yellowroot) Sandy			
15	dry-moist, PH 5.0-6.5, sunto 15 in	35 45	.30 .40	

For schedule of prices on balling and burlapping deciduous trees and shrubs, see inside back cover.

PEONIES

Strong, 3 to 5 eye divisions

	Each	Each 5-24
Albert Crausse. Salmon pink	.40	.35
Duchess de Nemours. Pure white	.35	.30
Edulis Superba. Mauve pink	.40	.35
Felix Crousse. Ruby red	.40	.35
Gigantea. Rose pink	.35	.30
Lady Alexander Duff. Pink	.40	.35
La France. Rose pink	.35	.30
Livingston. Light pink	.40	
Longfellow. Bright crimson	.40	.35
Margaret Atwood. (Jap) white	.40	.35
Marie Jaquin. Pale pink	.50	.45
Marie Lemoine. Lemon white	.30	.25
Marie Crousse. Rose-pink	.45	.40
Mons Jules Elie. Early pink	.45	.40
Officinalis rubra. Early red	.75	.70
Richard Carvel. Bright crimson	.40	.35
Sarah Bernhardt. Pink	.35	.30
Solange. Waxy White	.50	.45
Souv. de Louis Bigot. Rich pink	.40	.35
Therese. Pink	.60	.50

FRUIT DEPARTMENT

	1-4 Each	5-24 Each
APPLES standard named var. 1/16 in	1.00	.85
CHERRIES (sour)		
standard named var. 11/16 in	1.50	1.25
CHERRIES (sweet)		
standard named var. 11/16 in	1.50	1.25
PEACHES		
standard named var. $\%$ in. up	.75	.65
PEARS standard named var. 1/16 in	1.25	1.00
PLUMS standard named var. 1/16 in	1.25	1.00
APRICOTS Hungary's best % in. up	1.25	1.00

SMALL FRUIT

GRAPES -

.25	.22
.25	.22
.20	.18
.25	.22
.25	.22
.20	.18
.25	.22
	.25 .20 .25 .25 .20

BERRY-BEARING TREES AND SHRUBS

For late fall and winter effect; also attractive to birds.

TREES

Cornus florida—red
Corylus americana—brown
Corylus avellana—brown
Crataegus in variety—red

Malus in variety—red Morus alba—white Nyssa sylvatica—black Sorbus aucuparia—red

DECIDUOUS SHRUBS

Amelanchier canadensis—purple
Amelanchier stolonifera—purple
Aronia arbutifolia—red
Aronia melanocarpa—black
Berberis in variety—red
Benzoin aestivale—red
Chionanthus virginica—blue
Cornus alternifolia—black
Cornus alba sibirica—white
Cornus amomum—blue
Cornus mas—red
Cornus paniculata—white
Cornus stolonifera—black
Cotoneaster in variety—red
Euonymus alatus—red
Euonymus europaeus—orange
Euonymus yedoensis—orange
Ilex vertiicilata—red
Ligustrum amurense—black
Ligustrum ibota—black
Ligustrum ibota relelianum—black

Ligustrum vulgare—black
Lonicera in variety—red
Myrica carolinensis—gray
Photinia villosa—red
Rhamnus catharticus—black
Rhamnus frangula—black
Rhus canadensis—red
Sambucus canadensis—black
Sambucus nigra—black
Sambucus pubens—scarlet
Symphoricarpos racemosus—
white
Symphoricarpos vulgaris—red
Symphoricarpos V. Chenaulti—black
Viburnum acerifolium—black
Viburnum cassinoides—red
Viburnum lantana—black
Viburnum lantana—black
Viburnum apulus—red
Viburnum Wrighti—red

Specially attractive to birds on which they feed, and bird lovers should by all means include the following varieties in their plantings:

Amelanchier in variety
Aronia in variety
Benzoin aestivate
Chionanthus virginica
Cornus in variety
Cotoneaster in variety
Crataegus in variety
Ligustrum in variety

Lonicera in variety
Malus in variety
Myrica carolinensis
Prunus in variety
Rhus in variety
Rosa in variety
Symphoricarpos in variety
Viburnum in variety

NOTES

NOTES

SCHEDULE OF B. & B. PRICES

The following is a schedule of prices for balling and burlapping deciduous trees and shrubs of various grades which are listed with bare roots. Items listed B. & B., price of balling is included in the list price.

Unless instructed to the contrary, the following size balls, will be supplied. If larger or smaller balls are required prices will be adjusted accordingly.

SHRUBS AND FLOWERING TREES

Ball							1-5	5-25
Size	Lbs.					Each	Each	Each
10 in.	30	11/2	to	2	ft	\$.70	\$.60	\$.50
12 in.	45	2	to	3	ft	.90	.80	.75
13 in.	55	3	to	4	ft	1.00	.90	.85
15 in.	85	4	to	5	ft	1.75	1.50	1.25
16 in.	105	5	to	6	ft	2.25	2.00	1.75
18 in.	150	6	to	7	ft	3.50	3.25	3.00
20 in.	200	7	to	8	ft	4.50	4.25	3.75
22 in.	260	8	to	10	ft	6.00	5.50	5.00

SHADE TREES

20 in.	200	11/4	to 1½	in 4.25	4.00 3.75
22 in.	260	11/2	to 13/4	in 6.00	5.50 5.00
24 in.	325	13/4	to 2	in 7.50	7.00 6.50
28 in.	400	2	to 21/2	in	9.00 8.50
30 in.	650	21/2	to 3	in 12.00	11.50 11.00
36 in.	1025	3	to 4	in 20.00	19.00 18.00
42 in.	1600	4	to 5	in	25.00 24.00
48 in.	2500	5	to 5½	in34.00	33.00 32.00
54 in.	3500	$5\frac{1}{2}$	to 6	in 45.00	42.50 40.00
60 in.	5500	6	to 7	in 60.00	57.50 55.00
66 in.	5500	7	to 8	in 70.00	67.50 65.00

Due to labor shortage, balling prices herein quoted are subject to change without notice.

BOXING CHARGES

30x30	in.	\$.85 per	foot
28x28	in.	 .75 per	foot
24x24	in.	 .70 per	foot
20x20	in.	 .60 per	foot
16x16	in.	 .50 per	foot
14x14	in.	 .40 per	foot
12x12	in.	 .35 per	foot

BALES

Minimum 50c Cents. Large bales 11/2 cents per lb.

The weight of balls as above indicated are approximate, price quoted includes loading on your truck. In case of car loading of balls larger than 24" balls, an additional charge will be made to cover cost of labor and material used.

